UNITED STATES BANKRUPTCY COURT SOUTHERN DISTRICT OF NEW YORK

In re:			

Chapter 11

PURDUE PHARMA L.P., et al.,

Case No. 19-23649 (RDD)

Debtors.1

(Jointly Administered)
Objection Deadline: September 8,
2020 at 5:00 p.m. ET

TENTH MONTHLY FEE APPLICATION OF DECHERT LLP FOR ALLOWANCE OF COMPENSATION FOR SERVICES RENDERED AND REIMBURSEMENT OF EXPENSES AS COUNSEL TO THE DEBTORS AND DEBTORS IN POSSESSION FOR THE PERIOD FROM JUNE 1, 2020 THROUGH JUNE 30, 2020

Name of Applicant:	Dechert LLP
Authorized to Provide Professional Services to:	Purdue Debtors and
	Debtors in Possession
Effective Date of Retention:	November 21, 2019
	Nunc Pro Tunc to
	September 15, 2019
Period for which compensation and	June 1, 2020 through
reimbursement is sought:	June 30, 2020
Amount of compensation sought as actual, reasonable, and	
necessary:	\$677,526.54 ²
Eighty percent of actual, reasonable and necessary compensation:	\$542,021.23
Amount of expense reimbursement sought as actual, reasonable,	\$185,696.48
and necessary:	

The Debtors in these cases, along with the last four digits of each Debtor's registration number in the applicable jurisdiction, are as follows: Purdue Pharma L.P. (7484), Purdue Pharma Inc. (7486), Purdue Transdermal Technologies L.P. (1868), Purdue Pharma Manufacturing L.P. (3821), Purdue Pharmaceuticals L.P. (0034), Imbrium Therapeutics L.P. (8810), Adlon Therapeutics L.P. (6745), Greenfield BioVentures L.P. (6150), Seven Seas Hill Corp. (4591), Ophir Green Corp. (4594), Purdue Pharma of Puerto Rico (3925), Avrio Health L.P. (4140), Purdue Pharmaceutical Products L.P. (3902), Purdue Neuroscience Company (4712), Nayatt Cove Lifescience Inc. (7805), Button Land L.P. (7502), Rhodes Associates L.P. (N/A), Paul Land Inc. (7425), Quidnick Land L.P. (7584), Rhodes Pharmaceuticals L.P. (6166), Rhodes Technologies (7143), UDF LP (0495), SVC Pharma LP (5717) and SVC Pharma Inc. (4014). The Debtors' corporate headquarters is located at One Stamford Forum, 201 Tresser Boulevard, Stamford, CT 06901.

This amount reflects a reduction in fees in the amount of \$147,532.96 on account of voluntary discounts for aggregate fees as described in the *Application of Debtors for Authority to Retain and Employ Dechert LLP as Special Counsel to the Debtors* Nunc Pro Tunc *to the Petition Date* [Docket No. 424] (the "**Retention Application**") and *Dechert LLP's First Notice of Increase in Hourly Rates for Patent Services* [Docket No. 965] (the "**Notice of Increased Patent Fees**").

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 2 of 247

This is a(n):	X_Monthly	Interim	Final	application.
Is this the first	monthly application?	Yes	<u>X</u> _No	

This application includes 22.2 hours with a value of \$16,803 incurred in connection with the preparation of Fee Applications for the Debtors.

Compensation by Individual for Debtors for Litigation Services

Name of Professional Person	Position of the Applicant	Year of Obtaining License to Practice (if Applicable)	Hourly Billing Rate (Including Changes) ³	Total Billed Hours	Total Compensation
Sheila L Birnbaum	Partner	1965	1,350.00	128.80	173,880.00
Timothy C. Blank	Partner	1986	1,085.00	3.10	3,363.50
Mark S. Cheffo	Partner	1990	1,250.00	2.60	3,250.00
Hayden A. Coleman	Partner	1985	915.00	121.10	110,806.50
Mara C. Cusker Gonzalez	Partner	2005	890.00	9.70	8,633.00
Hope S. Freiwald	Partner	1980	1,090.00	76.20	83,058.00
Nathan E. Hoffman	Partner	2000	915.00	0.50	457.50
Sara B. Roitman	Partner	2010	890.00	146.60	130,474.00
Christina Sarchio	Partner	1997	1,085.00	0.80	868.00
Erik W. Snapp	Partner	1995	915.00	2.60	2,379.00
Shmuel Vasser	Partner	1988	915.00	5.90	5,398.50
Bert L. Wolff	Partner	1981	915.00	6.30	5,764.50
Christopher R. Boisvert	Counsel	2009	890.00	10.50	9,345.00
Lindsey B. Cohan	Counsel	2009	855.00	1.00	855.00
Danielle Gentin Stock	Counsel	1999	890.00	94.50	84,105.00
Paul A. LaFata	Counsel	2007	890.00	14.40	12,816.00
Jae H. Lee	Counsel	2005	890.00	0.40	356.00
Jonathan S. Tam	Counsel	2009	890.00	3.60	3,204.00
Michelle K. Yeary	Counsel	1995	890.00	1.40	1,246.00
Tomas E. Barron	Associate	2019	490.00	2.50	1,225.00
Noah Becker	Associate	2019	490.00	7.90	3,871.00
Alyssa C. Clark	Associate	2017	640.00	8.30	5,312.00
Alison S. Cooney	Associate	2013	825.00	6.40	5,280.00
Rory M. Gledhill	Associate	2017	640.00	23.00	14,720.00

As described in the Retention Application, these billing rates reflect voluntary discounts of 1% to 24% for senior partners, 6% to 13% for junior partners, 1% to 5% for counsel, and 5% to 10% for associates.

Cara Kaplan	Associate	2018	565.00	14.10	7,966.50
Mary H. Kim	Associate	2015	770.00	38.90	29,953.00
Sarah Magen	Associate	2012	840.00	13.80	11,592.00
Jenna C. Newmark	Associate	2011	855.00	9.40	8,037.00
Jon E. Olsson	Associate	2017	640.00	1.00	640.00
Amisha R. Patel	Associate	2010	855.00	0.90	769.50
Gabrielle N. Piper	Associate	2019	490.00	41.50	20,335.00
Rachel M. Rosenberg	Associate	2016	725.00	2.80	2,030.00
Sharon Turret	Associate	2018	565.00	13.20	7,458.00
Cory A. Ward	Associate	2015	770.00	16.80	12,936.00
Lindsay N. Zanello	Associate	2015	770.00	8.70	6,699.00
Hassan Ahmed	Staff Attorney		365.00	29.20	10,658.00
Alvin C. Knight	Staff Attorney		365.00	41.30	15,074.50
Matthew B. Tate	Staff Attorney		365.00	1.50	547.50
Antonella Capobianco-					
Ranallo	Legal Asst	N/A	200.00	29.90	5,980.00
Sarah Taylor	Legal Asst	N/A	200.00	4.90	980.00
Danielle A. Torrice	Legal Asst	N/A	200.00	4.50	900.00
Kurt Vinson	Legal Asst	N/A	200.00	0.60	120.00
Denise Neris	Project Asst	N/A	155.00	10.00	1,550.00
Robyn M. McAllen					
Broughton	Research Analyst	N/A	185.00	0.40	74.00
Brian K. Deaver	Research Analyst	N/A	185.00	0.10	18.50
David W. Lang	Research Analyst	N/A	185.00	0.20	37.00
Janet Peros	Research Analyst	N/A	185.00	0.40	74.00
Taylor T. Southworth	Research Analyst	N/A	185.00	1.00	185.00
Total				963.2	\$815,282.00
18% Volume					
Discount ⁴					(\$146,750.76)
Discounted Total					\$668,531.24
Total Amount					4534064 00
Requested Herein					\$534,824.99

^{*}Non-working travel was billed at one-half the regular billing rates

The Retention Application described a 12% discount for aggregate fees from \$1 to \$5 million; however, the correct discount for these aggregate fees is 18%, as reflected herein.

Compensation by Individual for Debtors for Patent Services

Name of Professional Person	Position of the Applicant	Year of Obtaining License to Practice (if Applicable)	Hourly Billing Rate (Including Changes) ⁵	Total Billed Hours	Total Compensation
Samuel B. Abrams	Partner	1981	885.00	1.50	1,327.50
Blaine M. Hackman	Associate	2012	740.00	3.70	2,738.00
Seth E. Snyder	Patent Agent		585.00	0.60	351.00
Donna Marks	Legal Asst	N/A	305.00	3.10	945.50
Sara Levy	Legal Asst	N/A	160.00	0.70	112.00
Sherrice T. Breland	Legal Asst	N/A	285.00	15.10	4,303.50
Total				24.70	\$9,777.50
8% Volume Discount ⁶					(\$782.20)
Discounted Total					\$8,995.30
Total Amount Requested Herein					\$7,196.24

The blended hourly billing rate of professionals for all services provided during the Fee Period is \$685.53.

As described in Notice of Increased Patent Fees, these billing rates reflect voluntary discounts of 10% to 28% for partners, 19% for counsel, 22% for associates, 0% to 18% for paraprofessionals, and 7% to 10% for patent agents.

As described in the Notice of Increased Patent Fees, Dechert will apply an 8% discount for aggregate fees and this aggregate discount will apply to all timekeepers.

Compensation by Project Category for Debtors

Code	Project Category	Total Hours	Total Fees
B110	Case Administration	3.20	1,808.00
B160	Fee/Employment Applications	22.40	16,986.00
L110	Fact Investigation/Development	75.60	30,278.00
L120	Analysis/Strategy	641.60	612,832.00
L130	Experts/Consultants	25.60	20,511.00
L140	Document/File Management	18.80	3,760.00
L160	Settlement/Non-Binding ADR	106.50	92,107.50
L190	Other Case Assessment, Development and Administration	30.50	13,220.00
L210	Pleadings	2.90	1,701.00
L230	Court Mandated Conferences	1.70	1,518.00
L250	Other Written Motions and Submissions	0.80	303.00
L320	Document Production	8.00	7,120.00
L330	Depositions	5.60	1,534.00
L340	Expert Discovery	0.60	549.00
L350	Discovery Motions	0.30	274.50
L390	Other Discovery	9.20	2,087.50
L410	Fact Witnesses	1.70	1,555.50
L430	Written Motions and Submissions	1.40	1,015.00
L440	Other Trial Preparation and Support	2.20	1,958.00
L510	Appellate Motions and Submissions	1.80	1,612.00
P260	Intellectual Property	24.70	9,777.50
Total		987.90	\$825,059.507

⁷ This amount reflects the discounted billing rates but not the discounts for aggregate fees.

Expense Summary for Debtors

Expenses Category	Total Expenses
Consultant fees ⁸	177,745.87
Court Costs	350.00
Courtlink Search	10.06
Federal Express Charges	59.88
Filing Fees and Related	4,360.00
Lexis/Legal Research	77.02
Pacer Research Fees	1,417.90
Registration Fee	50.00
Westlaw Search Fees	1,557.90
Total	\$185,696.48

These consultant fees are Ankura Consulting Group, LLC, a firm that manages a document hosting platform necessary for Dechert to provide legal services to the Debtors.

UNITED STATES BANKRUPTCY COURT SOUTHERN DISTRICT OF NEW YORK

In re:

PURDUE PHARMA L.P., et al.,

Debtors.1

Chapter 11

Case No. 19-23649 (RDD)

(Jointly Administered)
Objection Deadline: September 8,
2020 at 5:00 p.m. ET

TENTH MONTHLY FEE APPLICATION OF DECHERT LLP FOR ALLOWANCE OF COMPENSATION FOR SERVICES RENDERED AND REIMBURSEMENT OF EXPENSES AS COUNSEL TO THE DEBTORS AND DEBTORS IN POSSESSION FOR THE PERIOD FROM JUNE 1, 2020 THROUGH JUNE 30, 2020

By this monthly fee application (the "Application"), pursuant to sections 330 and 331 of title 11 of the United States Code (the "Bankruptcy Code") and Rule 2016 of the Federal Rules of Bankruptcy Procedure (the "Bankruptcy Rules"), Dechert LLP ("Dechert") hereby moves this Court for discounted reasonable compensation for professional legal services rendered as attorneys to the Debtors in the amount of \$542,021.23 together with reimbursement for actual and necessary expenses incurred in the amount of \$185,696.48, for the period commencing June 1, 2020 through and including June 30, 2020 (the "Fee Period"). In support of the Application, Dechert respectfully represents as follows:

1. Dechert was employed under a general retainer to represent the Debtors as bankruptcy counsel in connection with these chapter 11 cases pursuant to an order entered by

The Debtors in these cases, along with the last four digits of each Debtor's registration number in the applicable jurisdiction, are as follows: Purdue Pharma L.P. (7484), Purdue Pharma Inc. (7486), Purdue Transdermal Technologies L.P. (1868), Purdue Pharma Manufacturing L.P. (3821), Purdue Pharmaceuticals L.P. (0034), Imbrium Therapeutics L.P. (8810), Adlon Therapeutics L.P. (6745), Greenfield BioVentures L.P. (6150), Seven Seas Hill Corp. (4591), Ophir Green Corp. (4594), Purdue Pharma of Puerto Rico (3925), Avrio Health L.P. (4140), Purdue Pharmaceutical Products L.P. (3902), Purdue Neuroscience Company (4712), Nayatt Cove Lifescience Inc. (7805), Button Land L.P. (7502), Rhodes Associates L.P. (N/A), Paul Land Inc. (7425), Quidnick Land L.P. (7584), Rhodes Pharmaceuticals L.P. (6166), Rhodes Technologies (7143), UDF LP (0495), SVC Pharma LP (5717) and SVC Pharma Inc. (4014). The Debtors' corporate headquarters is located at One Stamford Forum, 201 Tresser Boulevard, Stamford, CT 06901.

this Court on November 21, 2019 [Docket No. 525] (the "**Retention Order**"). The Retention Order authorized Dechert to be compensated on an hourly basis and to be reimbursed for actual and necessary out-of-pocket expenses.

2. All services for which compensation is requested by Dechert were performed for or on behalf of the Debtors.

SUMMARY OF SERVICES RENDERED

- 3. Attached hereto as **Exhibit A** is a detailed statement of fees incurred during the Fee Period showing the amount of \$677,526.54,² of which \$542,021.23 is requested for fees in this Application. **Exhibit B** is a detailed statement of expenses paid during the Fee Period showing the amount of \$185,696.48 for reimbursement of expenses.
- 4. The services rendered by Dechert during the Fee Period are grouped into the categories set forth in **Exhibit A**. The attorneys and paralegals who rendered services relating to each category are identified, along with the number of hours for each individual and the total compensation sought for each category, in the attachments hereto.

DISBURSEMENTS

5. Dechert has incurred out-of-pocket disbursements during the Fee Period in the amount of \$185,696.48. This disbursement sum is broken down into categories of charges, including, among other things, document hosting and management, temporary employee expenses, expert consulting charges, telephone and telecopier toll and other charges, mail and express mail charges, special or hand delivery charges, document processing, photocopying

This amount reflects a reduction in fees in the amount of \$147,532.96 on account of voluntary discounts for aggregate fees as described in the *Application of Debtors for Authority to Retain and Employ Dechert LLP as Special Counsel to the Debtors* Nunc Pro Tunc *to the Petition Date* [Docket No. 424] (the "**Retention Application**") and *Dechert LLP's First Notice of Increase in Hourly Rates for Patent Services* [Docket No. 965] (the "**Notice of Increased Patent Fees**").

charges, charges for mailing supplies (including, without limitation, envelopes and labels) provided by Dechert to outside copying services for use in mass mailings, travel expenses, expenses for "working meals," computerized research, and transcription costs.

- 6. A complete review of the expenses incurred for the Fee Period may be found in the attachments hereto as **Exhibit B**. To the extent such itemization is insufficient to satisfy the requirements of Rule 2016-1(a) of the Local Rules of Bankruptcy Practice and Procedure of the United States Bankruptcy Court for the Southern District of New York (the "**Local Rules**"), Dechert respectfully requests that the Court waive strict compliance with such rule.
- 7. Costs incurred for computer assisted research are not included in Dechert's normal hourly billing rates and, therefore, are itemized and included in Dechert's disbursements. Pursuant to Local Rule 2016-1, Dechert represents that its rate for duplication is \$.10 per page, there is no charge for incoming or outgoing telecopier transmissions, and there is no surcharge for computerized research.

VALUATION OF SERVICES

- 8. Attorneys and paraprofessionals of Dechert have expended a total of 987.9 hours in connection with the Debtors' chapter 11 cases during the Fee Period.
- 9. The amount of time spent by each of these persons providing services to the Debtors for the Fee Period is fully set forth in detail in **Exhibit A**. These are Dechert's discounted hourly rates for compensation in this case, as reflected in the Retention Application. The Discounted value of the services rendered by Dechert for the Fee Period as counsel for the Debtors in these cases under chapter 11 is \$677,526.54, of which \$542,021.23 is requested for fees in this Application.

- 10. Dechert believes that the time entries included in **Exhibit A** attached hereto and the expense breakdown set forth in **Exhibit B** attached hereto are in compliance with the requirements of Local Rule 2016-1.
- 11. In accordance with the factors enumerated in section 330 of the Bankruptcy Code, the amount requested is fair and reasonable given (a) the complexity of this case, (b) the time expended, (c) the nature and extent of the services rendered, (d) the value of such services, and (e) the costs of comparable services other than in a case under this title.
- 12. This Application covers the period of June 1, 2020 through and including June 30, 2020 with respect to the Debtors. Dechert has and will continue to perform additional necessary services for the Debtors subsequent to June 30, 2020, for which Dechert will file subsequent fee applications.

CONCLUSION

WHEREFORE, Dechert respectfully requests that (a) allowance be made to it in the sum of \$542,021.23 as compensation for necessary professional services rendered to the Debtors for the Fee Period, and the sum of \$185,696.48 for reimbursement of actual necessary costs and expenses incurred during the Fee Period, (b) such other further relief as this Court may deem just and proper.

Dated: August 25, 2020 Respectfully submitted,

/s/ Shmuel Vasser

Shmuel Vasser DECHERT LLP

1095 Avenue of the Americas New York, New York 10036 Telephone: (212) 698-3500 Facsimile: (212) 698-3599

Attorneys for Debtors and Debtors in Possession

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 12 of 247

UNITED STATES BANKRUPTCY COU	JRT
SOUTHERN DISTRICT OF NEW YOR	K

In re: Chapter 11
PURDUE PHARMA L.P., et al., Case No. 19-23649 (RDD)

Debtors.¹

VERIFICATION OF SHMUEL VASSER

I, Shmuel Vasser, Esquire, hereby declare the following under penalty of perjury:

(Jointly Administered)

- 1. I am a Partner in the applicant firm, Dechert LLP, and have been admitted to the bar of New York since 1991.
- 2. I have personally performed some of the legal services rendered by Dechert LLP as counsel for the Debtors, and I am generally familiar with all other work performed on behalf of the Debtors by the lawyers and paraprofessionals in the firm.
- 3. The facts set forth in the foregoing Application are true and correct to the best of my knowledge, information and belief.

[Remainder of page left intentionally blank]

The Debtors in these cases, along with the last four digits of each Debtor's registration number in the applicable jurisdiction, are as follows: Purdue Pharma L.P. (7484), Purdue Pharma Inc. (7486), Purdue Transdermal Technologies L.P. (1868), Purdue Pharma Manufacturing L.P. (3821), Purdue Pharmaceuticals L.P. (0034), Imbrium Therapeutics L.P. (8810), Adlon Therapeutics L.P. (6745), Greenfield BioVentures L.P. (6150), Seven Seas Hill Corp. (4591), Ophir Green Corp. (4594), Purdue Pharma of Puerto Rico (3925), Avrio Health L.P. (4140), Purdue Pharmaceutical Products L.P. (3902), Purdue Neuroscience Company (4712), Nayatt Cove Lifescience Inc. (7805), Button Land L.P. (7502), Rhodes Associates L.P. (N/A), Paul Land Inc. (7425), Quidnick Land L.P. (7584), Rhodes Pharmaceuticals L.P. (6166), Rhodes Technologies (7143), UDF LP (0495), SVC Pharma LP (5717) and SVC Pharma Inc. (4014). The Debtors' corporate headquarters is located at One Stamford Forum, 201 Tresser Boulevard, Stamford, CT 06901.

4. I hereby certify under 28 U.S.C. § 1746 that the foregoing is true and correct to the best of my knowledge, information, and belief.

Dated: August 25, 2020 Respectfully submitted,

/s/ Shmuel Vasser

Shmuel Vasser DECHERT LLP 1095 Avenue of the Americas New York, New York 10036 Telephone: (212) 698-3500 Facsimile: (212) 698-3599

shmuel.vasser@dechert.com

Attorneys for Debtors and Debtors in Possession

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 14 of 247

EXHIBIT A

Description of Legal Services

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 15 of 247



DATE	August 25, 2020
INVOICE NO	1471275
MATTER NO	161941
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. 201 Tresser Blvd. Stamford, CT 06901

Re: Multi-District Litigation

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$525,669.00 18% discount (\$94,620.42) \$431,048.58

TOTAL DISBURSEMENTS: 2,231.37

TOTAL AMOUNT DUE: _____\$433,279.95

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

June 30, 2020

DISBURSEMENTS:

Research Fees	35.95
Court Costs	350.00
Courtlink Search	10.06
Westlaw Search Fees	422.48
Pacer Research Fees	1,353.00
Federal Express Charges	59.88

\$2,231.37 TOTAL DISBURSEMENTS:

June 30, 2020

TIME AND FEE SUMMARY

	TIMEKEEPER		RATE	HOURS	<u>FEES</u>
S.	Birnbaum	Partner	1,350.00	128.80	173,880.00
S.	Vasser	Partner	915.00	5.90	5,398.50
N.	Hoffman	Partner	915.00	0.50	457.50
S.	Roitman	Partner	890.00	146.60	130,474.00
D.	Gentin Stock	Counsel	890.00	94.50	84,105.00
Ρ.	LaFata	Counsel	890.00	13.00	11,570.00
M.	Yeary	Counsel	890.00	0.50	445.00
J .	Newmark	Associate	855.00	9.40	8,037.00
L.	Cohan	Counsel	855.00	1.00	855.00
A.	Cooney	Associate	825.00	6.40	5,280.00
С.	Ward	Associate	770.00	16.80	12,936.00
L.	Zanello	Associate	770.00	3.70	2,849.00
M.	Kim	Associate	770.00	38.40	29,568.00
R.	Gledhill	Associate	640.00	23.00	14,720.00
C.	Kaplan	Associate	565.00	14.10	7,966.50
G.	Piper	Associate	490.00	3.20	1,568.00
N.	Becker	Associate	490.00	7.90	3,871.00
A.	Knight	Staff Attorney	365.00	41.30	15,074.50
Н.	Ahmed	Staff Attorney	365.00	29.20	10,658.00
A.	Capobianco-Ra	Legal Assistant	200.00	23.40	4,680.00
S.	Taylor	Legal Assistant	200.00	4.90	980.00
D.	Lang	Office Support	185.00	0.20	37.00
R.	McAllen Broug	Other	185.00	0.40	74.00
Τ.	Southworth	Other	185.00	1.00	185.00
	TOTALS			614.10	\$525,669.00

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/02/20	CK	0.50	Review bankruptcy docket for class proof of claim motion (0.2); correspond internally regarding same (0.2); calendar hearing regarding same (0.1).	B110	A104	\$282.50
06/03/20	CK	0.50	Review bankruptcy docket for requested filings (0.4); correspond with H. Coleman regarding same (0.1).	B110	A104	\$282.50
06/05/20	CK	0.60	Review docket and circulate updates.	B110	A104	\$339.00
06/15/20	CK	0.50	Review bankruptcy docket for filings related to litigation (0.4); correspond internally regarding same. (0.1).	B110	A104	\$282.50
06/21/20	CK	0.50	Review bankruptcy dockets and circulate updates.	B110	A104	\$282.50
06/22/20	CK	0.20	Review agenda for 6/23 hearing and circulate to H. Coleman and S. Birnbaum.	B110	A104	\$113.00
06/28/20	CK	0.40	Review docket and circulate updates.	B110	A104	\$226.00
						\$1,808.00

SUBTOTAL

June 30, 2020

Julie 30, 2020

Multi-Dis	trict Litigati	<u>on</u>				
	A /T/T/X /	HOUDG	DECORPTION	TASK CODE	ACTIVITY CODE	AMOUNT
DATE	ATTY	HOURS	DESCRIPTION			AMOUNT
06/01/20	CK	2.10	Review fee applications and calculate time spent on fee statements/application (1.3); correspond with S. Vasser regarding same (0.2); prepare Second Interim Fee Application (0.6).	B160	A103	\$1,186.50
06/10/20	CK	0.60	Review May 2020 invoices.	B160	A104	\$339.00
06/11/20	CK	0.20	Correspond internally regarding Second Interim Fee Application.	B160	A103	\$113.00
06/12/20	CK	3.40	Review May 2020 invoices for fee statement.	B160	A104	\$1,921.00
06/12/20	SV	0.50	Review fee examiner's report.	B160	A104	\$457.50
06/13/20	CK	1.80	Review May 2020 invoices for fee statement (0.6); correspond with attorneys regarding additional information for May fee statement (1.2).	B160	A104	\$1,017.00
06/15/20	DGS	0.10	Correspond regarding bankruptcy billing with C. Kaplan (0.1).	B160	A105	\$89.00
06/16/20	CK	0.30	Correspond with S. Vasser regarding issues raised by fee examiner regarding First Interim Fee Application.	B160	A103	\$169.50
06/16/20	SLB	0.50	Review and discuss examiner's report on fees.	B160	A104	\$675.00
06/16/20	SV	0.60	Communicate internally regarding responses to examiner's report.	B160	A105	\$549.00
06/16/20	SV	0.20	Communicate internally regarding procedures regarding fist interim fee application and fee examiner.	B160	A108	\$183.00
06/17/20	CK	0.10	Correspond with S. Roitman regarding Second Interim Fee Application.	B160	A103	\$56.50

June 30, 2020

Multi-Dis	trict Litigation	<u>1</u>				
06/17/20	CK	0.30	Correspond with S. Vasser regarding responses to fee examiner (0.1); review emails for same (0.2).	B160	A103	\$169.50
06/17/20	SV	0.70	Draft memorandum response to fee examiner.	B160	A103	\$640.50
06/17/20	SV	0.50	Communicate with H. Coleman and S. Birnbaum regarding responses to fee examiner.	B160	A105	\$457.50
06/18/20	CK	0.50	Compile service descriptions for second interim fee application (0.4); correspond with S. Roitman regarding same (0.1).	B160	A103	\$282.50
06/18/20	SBR	1.70	Review and revise interim fee application (1.3); communicate internally regarding same (0.4).	B160	A104	\$1,513.00
06/18/20	SV	0.60	Review and revise memorandum to fee examiner.	B160	A103	\$549.00
06/19/20	SLB	0.50	Telephone conference with bankruptcy examiner regarding issues with fees.	B160	A107	\$675.00
06/19/20	SV	1.00	Call with fee examiner (0.5); follow up on travel entries (0.5).	B160	A108	\$915.00
06/22/20	SBR	1.00	Draft work descriptions regarding second interim fee application.	B160	A104	\$890.00
06/23/20	CK	0.30	Correspond with S. Vasser regarding payment of holdback fee.	B160	A103	\$169.50
06/23/20	PAL	0.30	Revise work descriptions regarding interim fee application.	B160	A103	\$267.00
06/23/20	SBR	1.60	Draft and analyze work descriptions regarding Dechert's second interim fee application.	B160	A104	\$1,424.00
06/23/20	SV	0.30	Review draft fee examiner order.	B160	A104	\$274.50
06/24/20	SV	0.50	Review May invoices.	B160	A103	\$457.50
06/26/20	SV	0.20	Review order approving fee applications.	B160	A104	\$183.00

19-23649-shl	Doc 1610	Filed 08/25/20	Entered 08/25/20 16:19:23	Main Document				
19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document DEGHER 1211P								

DESCRIPTION OF LEGAL SERVICES June 30, 2020

Multi-Dis	trict Litigatior	<u>1</u>				
06/29/20	CK	0.20	Correspond internally regarding May 2020 fee statement (0.1) and second interim fee application (0.1).	B160	A103	\$113.00
06/29/20	SBR	0.50	Review and revise memorandum regarding impact on opioid abuse and COVID-19.	B160	A104	\$445.00
06/30/20	CK	1.10	Draft May 2020 fee statement.	B160	A103	\$621.50
						\$16,803.00
				SUBTOTAL		

June 30, 2020

Multi-Dis	trict Litigati	<u>on</u>				
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ACK	9.30	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (6.7); prepare summary regarding same (2.6).	L110	A104	\$3,394.50
06/01/20	НА	8.60	Review and analyze documents in preparation for witness interviews (4.2); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (4.4).	L110	A104	\$3,139.00
06/02/20	ACK	7.70	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (5.2); prepare chart detailing same (2.5).	L110	A104	\$2,810.50
06/02/20	НА	8.10	Review and analyze documents in preparation for witness interviews (3.2); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (3.6); prepare chart of same (1.3).	L110	A104	\$2,956.50

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}_{\mathbf{F}_{\mathbf{S}}}$

DESCRIPTION OF LEGAL SERVICES
June 30, 2020

Multi-Dis	trict Litigation	<u>1</u>				
06/03/20	ACK	8.30	Review and identify documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (6.5); review and detail recent documents produced by Purdue to DEA in preparation for meetings with current and prior Purdue board members (1.8)	L110	A104	\$3,029.50
06/03/20	НА	4.80	Review and analyze documents in preparation for witness interviews (1.7); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (3.1).	L110	A104	\$1,752.00
06/03/20	MHY	0.50	Oversee preparation of document review protocols used in litigation for client.	L110	A104	\$445.00
06/04/20	ACK	7.90	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members.	L110	A104	\$2,883.50
06/04/20	НА	7.70	Review and analyze documents in preparation for witness interviews (2.9); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (3.0); prepare summary of same (1.8).	L110	A104	\$2,810.50
06/05/20	ACK	8.10	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members.	L110	A104	\$2,956.50

19-23649-shl	Doc 1610	Filed 08/25/20	Entered 08/25/20 16:19:23	Main Document			
19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Degree Ril241 P							

DESCRIPTION OF LEGAL SERVICES June 30, 2020

Multi-Dis	trict Litigation	<u>1</u>				
06/08/20	RRM	0.40	Conduct research for articles regarding neonatal abstinence syndrome (0.3); communicate with S. Taylor regarding same (0.1).	L110	A102	\$74.00
06/15/20	DWL	0.20	Research for M. Kim regarding opposition to school district's class certification.	L110	A102	\$37.00
						\$26,288.50
				SUBTOTAL		

June 30, 2020

Multi-Dis	trict Litigati	<u>on</u>				
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ASC	1.50	Review and revise chart of allegations for Purdue witness interviews (1.5).	L120	A103	\$1,237.50
06/01/20	DGS	0.80	Confer internally regarding next steps in responding to non-consenting states' request, status of responses to mediators and monitor requests (0.5); correspond internally regarding claims analysis (0.2); correspond internally regarding request for tracking information (0.1).	L120	A105	\$712.00
06/01/20	DGS	2.60	Confer with client and other counsel regarding non-consenting states' request for documents (0.4); confer with client to gather information responsive to Monitor's requests (0.7); confer with client regarding mediation developments and expert analysis (0.9); correspond with client (0.2) and revise summary (0.3) regarding pro se litigation; correspond with client regarding non-consenting state's request for documents (0.1).	L120	A106	\$2,314.00
06/01/20	DGS	1.40	Participate on Debtors' valuation presentation to various creditors.	L120	A108	\$1,246.00
06/01/20	DGS	1.70	Review Voluntary Injunction (0.9); correspond with client and other counsel regarding inquiry related to Monitor retention of consultants (0.6); review correspondence regarding mediation (0.2).	L120	A104	\$1,513.00
06/01/20	PAL	0.20	Confer with client regarding regulatory inquiry and diligence.	L120	A106	\$178.00
06/01/20	PAL	0.20	Confer internally regarding regulatory inquiry and diligence.	L120	A105	\$178.00

Multi-Dis	trict Litigation	<u>n</u>				
06/01/20	SLB	1.80	Telephone conference with representatives of neonatal abstinence syndrome claimants regarding settlement (0.9); telephone conference with representatives of hospital claims regarding same (0.4); telephone conference with representatives of insurers regarding settlement (0.5).	L120	A107	\$2,430.00
06/01/20	SLB	1.40	Attend financial presentation to groups of claimants representatives.	L120	A109	\$1,890.00
06/01/20	SLB	0.80	Telephone conference with client, Davis Polk, and Skadden regarding discovery issues (0.4); telephone conference with M. Kesselman regarding settlement issues (0.4).	L120	A106	\$1,080.00
06/01/20	SLB	3.60	Review hospital memorandum regarding settlement (0.5); review articles regarding opioids (0.5); review financial slides (0.8); handle confidentiality issues for financial presentation (0.5); review emails regarding monitor hearing expert (0.3); review reply in support of bar date extension motion (0.7); review report on NY trade and emails (0.3).	L120	A104	\$4,860.00
06/02/20	ASC	0.40	Communicate in firm regarding Purdue witness interviews (0.4).	L120	A105	\$330.00
06/02/20	DGS	2.00	Review and analyze memorandums and materials related to mediation (0.9); correspond internally regarding memorandum for the mediators (0.4); confer internally regarding projects related to the mediation, monitor and other research (0.5); confer internally regarding updates for client call (0.2).	L120	A105	\$1,780.00

June 3	0, 2020
--------	---------

Multi-Dis	trict Litigation	<u>n</u>				
06/02/20	DGS	1.90	Correspond with client and other counsel regarding Monitor (0.3); confer with client to gather information responsive to Monitor requests (0.5); participate on client regarding Non-Consenting States' request for information (0.4); participate on call with client and other counsel regarding updates across litigation and bankruptcy (0.6); correspond with client regarding indemnification query (0.1).	L120	A106	\$1,691.00
06/02/20	DGS	1.90	Review, analyze and edit abatement memorandum (1.2); review and analyze draft retainer agreement related to Monitor activities (0.5); review and analyze bankruptcy filing related to neonatal abstinence syndrome claimants for impact on litigation (0.2).	L120	A104	\$1,691.00
06/02/20	LNZ	0.10	Communicate internally regarding school district claims (.1).	L120	A105	\$77.00
06/02/20	LNZ	0.40	Review and revise memorandum on school district claims (.4).	L120	A103	\$308.00
06/02/20	MHK	2.20	Conduct research into neonatal abstinence syndrome claims (1.5); edit memorandum regarding same (0.7).	L120	A101	\$1,694.00
06/02/20	PAL	0.30	Analyze report of joint-defense call for multiple jurisdictions (0.2); confer with client regarding same (0.1).	L120	A106	\$267.00

June 30, 2020)
---------------	---

Multi-Dis	trict Litigation	<u>1</u>				
06/02/20	SLB	2.90	Telephone conference with representatives of committee of dissenting states regarding settlement issues (0.8); telephone conference with representatives of Ad Hoc committee of nonconsenting states regarding same (0.8); further conference regarding same (0.6); telephone conference with Davis Polk and personal injury committee regarding same (0.7).	L120	A107	\$3,915.00
06/02/20	SLB	1.50	Telephone conference with M. Kesselman regarding settlement issues (0.8); call with Purdue lawyers regarding litigation and bankruptcy issues (0.7).	L120	A106	\$2,025.00
06/02/20	SLB	0.50	Telephone conference with Dechert lawyers regarding status of projects and settlement strategy.	L120	A105	\$675.00
06/02/20	SLB	1.90	Review revisions to reply to brief to extension for bar date (0.5); review emails regarding retention of experts for monitor (0.3); review motion of neonatal abstinence syndrome claimants (0.3); review school district motion filed in bankruptcy court (0.8).	L120	A104	\$2,565.00
06/03/20	ASC	1.20	Review and revise chart of allegations for Purdue witness interviews (1.2).	L120	A103	\$990.00
06/03/20	DGS	0.60	Participate on call with other counsel and counsel regarding neonatal abstinence syndrome claimants (0.4); correspond internally and with other counsel regarding Non-Consenting States' request for documents (0.2).	L120	A107	\$534.00
06/03/20	DGS	2.50	Attend bankruptcy hearing regarding bar date extension by telephone.	L120	A109	\$2,225.00

June	30,	2020
------	-----	------

Multi-Distric	t Litigation				
06/03/20 De	GS 0.50	Review correspondence and correspond internally regarding abatement analysis (0.2); confer internally on next steps, Monitor responses and analyses for the mediators (0.3).	L120	A105	\$445.00
06/03/20 De	GS 0.70	Confer with client regarding gathering information for the Monitor (0.3); correspond with client about monitor retentions (0.2); correspond with client on the Voluntary Injunction, training and certification (0.1); correspond with client regarding indemnification question (0.1).	L120	A106	\$623.00
06/03/20 M	IHK 2.80	Compile summary of neonatal abstinence syndrome class certification documents (1.5); edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal (1.3).	L120	A101	\$2,156.00
06/03/20 PA	AL 0.30	Confer with co-counsel regarding diligence in support of regulatory analysis.	L120	A105	\$267.00
06/03/20 SI	LB 0.90	Telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement issues (0.5); telephone conference with representatives of neonatal abstinence syndrome children regarding discovery (0.4).	L120	A107	\$1,215.00
06/03/20 SI	LB 1.30	Telephone conference with mediators regarding settlement.	L120	A108	\$1,755.00

J	une	30,	2020	

Multi-Dis	Multi-District Litigation								
06/03/20		3.00	Review public school district class action motion (1.0); review agreement of state (0.8); review MDL order report of Professor Rubenstein regarding attorney fees (0.4); review memorandum regarding division of funds in settlement (0.8).	L120	A104	\$4,050.00			
06/03/20	SLB	0.30	Telephone conference with M. Kesselman regarding settlement issues.	L120	A106	\$405.00			
06/03/20	SLB	2.50	Attend bankruptcy hearing on extension of bar date for impact on litigation.	L120	A109	\$3,375.00			
06/04/20	DGS	2.00	Confer with client regarding indemnification issue (0.5); confer internally regarding abatement plans (0.4); correspond internally regarding indemnification (0.1); confer internally regarding pending workstreams related to monitor, mediators and recent hearing (0.3); correspond internally regarding proposed next steps on Monitor responses (0.3); correspond internally regarding gathering responsive materials for the Monitor (0.4).	L120	A105	\$1,780.00			
06/04/20	DGS	1.90	Review materials concerning abatement plans (0.3); review draft responses for the Monitor (0.6); review correspondence regarding school district claims (0.3); review draft materials for mediators (0.3); review correspondence regarding response to Non-Consenting States' request for documents (0.2); review and analyze correspondence regarding abatement plans (0.2).	L120	A104	\$1,691.00			

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{E}\mathbf{R}\mathbf{H}_{2}\mathbf{L}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

June	30,	2020
------	-----	------

Multi-Dis	trict Litigation	<u>n</u>				
06/04/20	DGS	1.70	Confer with client regarding school district motion (0.5); participate on client update call with client and other counsel (0.7); confer with client to gather responsive materials for the Monitor (0.5).	L120	A106	\$1,513.00
06/04/20	LNZ	0.50	Confer with client regarding school districts' motion to file class proof of claim (.5).	L120	A106	\$385.00
06/04/20	LNZ	2.00	Conduct research regarding public school funding (1.9); communicate internally on same (.1).	L120	A102	\$1,540.00
06/04/20	LNZ	0.30	Review school districts' motion to file class proof of claim (.3).	L120	A104	\$231.00
06/04/20	SLB	0.30	Draft and respond to emails regarding Ad Hoc Committee of non-consenting states scheduling meeting with insurers.	L120	A103	\$405.00
06/04/20	SLB	1.60	Telephone conference with M. Kesselman regarding mediator's letter (0.3); telephone conference with R. Silbert and Dechert regarding class action motion of school district (0.5); follow up call with client and R. Smith regarding insurance (0.3); telephone conference with Davis Polk and client regarding neonatal abstinence syndrome claimants class action (0.5).	L120	A106	\$2,160.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document **DFGHERI**2**LLP**

DESCRIPTION OF LEGAL SERVICES	
June 30, 2020	

Multi-Dis	trict Litigation	<u>1</u>				
06/04/20	SLB	5.00	Review letters from mediators (0.3); review revised abatement plan of states (0.8); review memorandum regarding tobacco settlement (0.7); review summary of abatement plan of states (0.4); review and respond to emails regarding school district class action (0.6); review MDL special master report on fees (0.7); review emails regarding co-defendant talking agreement for cross claims (0.4); review emails regarding monitor conflict issues (0.3); review emails regarding discovery issues in bankruptcy for impact on litigation (0.3); review NY order on experts and emails (0.5).	L120	A104	\$6,750.00
06/05/20	ASC	0.40	Confer in firm regarding Purdue witness interviews (0.4).	L120	A105	\$330.00
06/05/20	DGS	0.80	Correspond internally regarding neonatal abstinence syndrome claims (0.1); correspond internally regarding Monitor retentions (0.2); confer internally regarding trust structures, expert reports and next steps (0.5).	L120	A105	\$712.00
06/05/20	DGS	1.80	Review correspondence concerning responses to Monitor queries, retentions by the Monitor and next steps in the mediation process (1.0); review, revise response (0.3) and correspond with client and other counsel (0.2) regarding response to Monitor query; review materials related to possible trust structure (0.3).	L120	A104	\$1,602.00
06/05/20	GNP	0.50	Confer with E. Snapp, N. Hoffman, S. Roitman, and A. Cooney regarding witness interviews (0.5).	L120	A104	\$245.00
06/05/20	LNZ	0.30	Communicate internally regarding notices of nonparty fault (.3).	L120	A105	\$231.00

Inne	30	2020
June	50,	2020

Multi-District Litigation							
06/05/20	МНК	0.50	Edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$385.00	
06/05/20	SLB	1.00	Telephone conference with representatives of unsecured creditor's committee regarding settlement issues (0.5); telephone conference with representatives of Ad Hoc Committee of nonconsenting states regarding settlement (0.5).	L120	A107	\$1,350.00	
06/05/20	SLB	1.20	Telephone conference with M. Kesselman regarding settlement issues (0.3); telephone conference with R. Silbert regarding abatement settlement issues (0.5); telephone conference with R. Silbert regarding products (0.4).	L120	A106	\$1,620.00	
06/05/20	SLB	2.00	Review BK hearing on school district motion of claims to file class proof (0.5); review emails regarding harm reduction therapy motion and review debtors filing (0.7); review memorandum on settlements (0.8).	L120	A104	\$2,700.00	
06/05/20	SLB	0.50	Telephone conference with Dechert team regarding neonatal abstinence syndrome claimants proposal.	L120	A105	\$675.00	
06/06/20	ASC	0.80	Review and analyze MDL briefing and defense expert reports regarding Automation of Reports and Consolidated Orders System data (0.8).	L120	A104	\$660.00	
06/06/20	МНК	0.90	Conduct fact research into American College of Obstetricians and Gynecologists and American Academy of Pediatrics.	L120	A101	\$693.00	
06/07/20	DGS	0.10	Review follow up material related to Monitor request.	L120	A104	\$89.00	

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{F}_{\mathbf{F}}\mathbf{H}^{2}\mathbf{H}\mathbf{L}\mathbf{P}$

DESCRIPTION OF LEGAL SERVICE	25
June 30, 2020	

Multi-Dis	trict Litigation	<u>1</u>				
06/07/20	МНК	1.50	Edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$1,155.00
06/08/20	DGS	1.10	Confer with Monitor regarding retention queries (0.3); correspond with client, monitor, other counsel and internally regarding follow up call on retentions (0.3); correspond and confer internally regarding Monitor retentions (0.3); correspond with other counsel regarding potential Monitor retention (0.2).	L120	A107	\$979.00
06/08/20	DGS	1.90	Confer with client regarding gathering responses to Monitor requests and retentions (0.3); prepare for and participate on call with client and other counsel regarding possible Monitor retentions (0.9); join call with client and other counsel to discuss discovery tasks (0.7).	L120	A106	\$1,691.00
06/08/20	DGS	0.30	Correspond internally regarding progress on workstreams related to mediations (0.2) and Monitor (0.1).	L120	A105	\$267.00
06/08/20	DGS	0.80	Review (0.1), summarize (0.1) and correspond internally (0.1) regarding proposed stipulation and order on discovery; review correspondence regarding claims analysis and Louisiana State University Board of Supervisors case (0.3); review abatement materials (0.2).	L120	A104	\$712.00
06/08/20	МНК	0.60	Review and edit responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$462.00
06/08/20	SLB	0.50	Telephone conference with client, Davis Polk, and Dechert regarding monitor's retention of experts.	L120	A106	\$675.00

June	30,	2020
------	-----	------

Multi-District Litigation							
06/08/20	SLB	1.80	Telephone conference with neonatal abstinence syndrome claimants bankruptcy lawyers regarding discovery (0.3); telephone conference with representatives of non-consenting states regarding settlement (0.8); telephone conference with monitors regarding experts hearing (0.7).	L120	A107	\$2,430.00	
06/08/20	SLB	0.70	Review articles regarding Narcan West Virginia (0.3); review materials for call with monitor (0.4).	L120	A104	\$945.00	
06/09/20	DGS	1.30	Confer internally regarding abatement proposals (0.6); confer internally regarding mediations projects and Monitor requests (0.3); correspond internally regarding abatement proposals (0.2); correspond internally regarding Monitor retentions (0.2).	L120	A105	\$1,157.00	
06/09/20	DGS	0.80	Review correspondence regarding common benefit fund (0.1); review and correspond regarding certifications for the Monitor (0.5); review correspondence regarding various filings (0.2).	L120	A104	\$712.00	
06/09/20	DGS	1.40	Confer with client concerning certifications for the Monitor (0.4); confer with client concerning input from other counsel on retention issues (0.1); participate on update and strategy call with client and other counsel (0.9).	L120	A106	\$1,246.00	

June	30,	2020
------	-----	------

Multi-Dis	trict Litigation	<u>1</u>				
06/09/20	DGS	1.00	Confer with other counsel regarding monitor retention (0.3); correspond with other counsel regarding monitor retention process (0.2); review draft papers regarding same (0.2); correspond with other counsel regarding potential Monitor retention (0.2) and harm reduction therapy motion (0.1).	L120	A107	\$890.00
06/09/20	PAL	0.30	Confer with co-defense counsel regarding strategy in multiple jurisdictions.	L120	A107	\$267.00
06/09/20	SLB	0.80	Review changes to memorandum regarding opioid abatement funds.	L120	A104	\$1,080.00
06/09/20	SLB	0.80	Multiple telephone conferences with Ad Hoc Committee of non-consenting states regarding insurance.	L120	A107	\$1,080.00
06/09/20	SLB	1.70	Telephone conference with R. Silbert regarding settlement issues (0.5); call with Purdue lawyers regarding status of litigation and bankruptcy (0.8); telephone conference with client, R. Smith, and Dechert regarding insurance settlement (0.4).	L120	A106	\$2,295.00
06/09/20	SLB	0.80	Telephone conference with internal team regarding issues with bankruptcy memorandum on class actions (0.5); telephone conference with D. Stock regarding monitor questions (0.3).	L120	A105	\$1,080.00
06/10/20	DGS	0.20	Correspond internally regarding claims analysis.	L120	A105	\$178.00
06/10/20	DGS	0.80	Confer internally regarding abatement (0.4) and Monitor issues (0.4).	L120	A106	\$712.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{E}\mathbf{H}\mathbf{2}\mathbf{L}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

June 3	30,	2020
--------	-----	------

Multi-Dis	Multi-District Litigation								
06/10/20	DGS	1.50	Confer with other counsel regarding claims analysis (0.4); confer with Monitor and client regarding retentions (0.1); confer with other counsel regarding abatement trusts (0.2); correspond with Monitor regarding retentions (0.2); correspond with client and other counsel regarding Monitor retentions (0.4); correspond with other counsel on discovery query (0.1); review correspondence regarding request from Non-Consenting States (0.1).	L120	A107	\$1,335.00			
06/10/20	DGS	1.70	Draft memorandum on proposed next steps in claims analysis (0.9); review correspondence concerning mediation (0.2); review materials on subrogation (0.3); correspond internally regarding same (0.2); review correspondence regarding Louisiana State University Board of Supervisors matter (0.1).	L120	A104	\$1,513.00			
06/10/20	МНК	1.60	Edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$1,232.00			
06/10/20	SLB	2.20	Telephone conference with monitor regarding experts (0.3); telephone conference with representatives of insurers regarding settlement (0.4); telephone conference with mediator regarding settlement (1.2); telephone conference with J. Rice regarding expert (0.3).	L120	A107	\$2,970.00			
06/10/20	SLB	1.00	Telephone conference with Davis Polk, client, and Dechert team regarding memorandum to mediator regarding settlement issues (0.7); telephone conference with R. Silbert regarding same (0.3).	L120	A106	\$1,350.00			

JESCKII	TION OF LEGAL BERY
	June 30, 2020

Multi-Dis	trict Litigation	<u>l</u>				
06/10/20	SLB	1.40	Review emails regarding monitor and experts (0.3); review memorandum to mediators (0.3); review emails regarding settlement issues (0.3); review neonatal abstinence syndrome abatement proposal (0.5).	L120	A104	\$1,890.00
06/11/20	DGS	1.20	Confer with client and co-counsel regarding government request (0.5); confer with client and co-counsel on updates (0.3); confer with client and co-counsel on confidentiality issues (0.3); confer with client regarding Monitor and next steps (0.1).	L120	A106	\$1,068.00
06/11/20	DGS	0.20	Confer with co-counsel regarding material for Monitor.	L120	A107	\$178.00
06/11/20	DGS	1.90	Review and respond internally to correspondence concerning mediation, third party payor claims and discovery requests (1.4); review information regarding responses to Monitor requests (0.5).	L120	A104	\$1,691.00
06/11/20	DGS	0.80	Confer internally regarding new opioid data (0.2), confidentiality issues (0.4), and claims process (0.2).	L120	A105	\$712.00
06/11/20	NB	0.40	Research federal, state, and local court orders related to COVID-19.	L120	A102	\$196.00
06/11/20	SLB	1.30	Telephone conference with representative of insurers regarding insurance coverage issues (0.4); telephone conference with S. Gilbert regarding same (0.5); telephone conference with MJ White regarding updates (0.4).	L120	A107	\$1,755.00
06/11/20	SLB	0.80	Telephone conference with M. Kesselman regarding discovery issues (0.3); telephone conference with Purdue and Davis Polk regarding wholesaler notice (0.5).	L120	A106	\$1,080.00

 					-
	Jυ	ine 3	0, 2	020	

Multi-Dist	Multi-District Litigation							
06/11/20	SLB	0.90	Review insurance questions and responses, and memorandum regarding insurance (0.5); review recent opioid statistics and emails (0.4).	L120	A104	\$1,215.00		
06/12/20	DGS	0.80	Correspond with client regarding claims analysis, request from non-consenting states (0.5); review material and correspond internally regarding proofs of claim (0.2); review co-counsel correspondence regarding Monitor retentions (0.1).	L120	A104	\$712.00		
06/12/20	DGS	1.20	Confer with client and internally on next steps in providing the Monitor with information, certifications (0.7); confer with client, co-counsel and internally on status of school district motion (0.5).	L120	A106	\$1,068.00		
06/12/20	DGS	0.80	Confer internally on next steps in mediation, Monitor requests and analyses (0.7); correspond internally regarding Monitor requests (0.1).	L120	A105	\$712.00		
06/12/20	DGS	0.90	Confer with co-counsel on potential financial presentation (0.8); correspond regarding co-counsel deposition question (0.1).	L120	A107	\$801.00		
06/12/20	МНК	4.80	Draft facts section regarding opposition to school district class certification motion.	L120	A101	\$3,696.00		

June 30, 2020	
---------------	--

Multi-Dis	trict Litigation	<u>1</u>				
06/12/20	SLB	4.10	Telephone conference with representatives of Ad Hoc Committee of non-consenting states and client regarding certification of school district motion for class certification (0.5); telephone conference with M. Kesselman regarding settlement issues (0.3); telephone conference with client, Davis Polk, and Dechert team regarding school district certification motion (0.5); telephone conference with T. Baker, M. Kesselman, et al. regarding AG issues (1.0); telephone conference with client and Davis Polk regarding response to non-consenting states (0.8); telephone conference with client and Davis Polk regarding insurance issues (0.7); telephone conference with client and Davis Polk regarding settlement issues (0.3).	L120	A106	\$5,535.00
06/12/20	SLB	0.30	Telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding school district class action.	L120	A107	\$405.00
06/12/20	SLB	2.50	Review memorandum regarding notice (0.4); review memorandum on school district certification (0.5); review memorandum on class action regarding bankruptcy court (0.8); review memorandum on class action issues (0.8).	L120	A104	\$3,375.00
06/13/20	DGS	0.10	Respond to co-counsel discovery question.	L120	A107	\$89.00
06/13/20	МНК	7.20	Conduct legal research on limited fund class actions (5.4) and draft related outline (1.8).	L120	A101	\$5,544.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{E}\mathbf{R}\mathbf{H}_{\mathbf{2}}\mathbf{L}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

June	30.	2020
UGIIC	-	

Multi-Dist	trict Litigation	<u>1</u>				
06/13/20	RMG	3.70	Conduct research for (2.1) and draft opposition to (1.2) School District creditors' motion for class certification; participate on strategy call with H. Coleman, S. Roitman, and M. Kim regarding the same (0.4).	L120	A102	\$2,368.00
06/13/20	SLB	0.80	Telephone conference with members of Ad Hoc Committee of non-consenting states regarding school district class action motion.	L120	A107	\$1,080.00
06/13/20	SLB	0.80	Review outline of responses to school district class action motion and revisions.	L120	A104	\$1,080.00
06/13/20	SLB	0.40	Telephone conference with Dechert team regarding drafting responses to school district class action motion.	L120	A105	\$540.00
06/14/20	DGS	0.10	Correspond with S. Birnbaum regarding settlement information.	L120	A105	\$89.00
06/14/20	GNP	0.30	Review and analyze production documents regarding witness interviews (0.3).	L120	A104	\$147.00
06/14/20	МНК	6.90	Conduct legal research on class certification (2.3); draft opposition to school districts' class certification motion (4.6).	L120	A101	\$5,313.00
06/14/20	RMG	8.90	Conduct research for (4.1) and draft opposition to (3.6) School District creditors' motion for class certification; prepare and circulate outline of the same to co-counsel (1.2).	L120	A103	\$5,696.00
06/14/20	SLB	0.80	Review outlines and revisions of response to school district class action motion.	L120	A104	\$1,080.00
06/15/20	DGS	0.30	Confer internally regarding school district class motion, status of mediation and Monitor requests (0.3).	L120	A105	\$267.00

June	30.	2020

Multi-Dis	trict Litigation	<u>n</u>				
06/15/20	DGS	2.20	Draft outline of questions and recommendations for client call concerning Monitor (0.6); review and comment on draft Monitor responses and correspondence (1.5); review correspondence regarding Non-Consenting States' request for information (0.1).	L120	A104	\$1,958.00
06/15/20	DGS	1.80	Confer with client and S. Birnbaum concerning Monitor requests and next steps to get responses (0.6); confer with client to go over new requests from the Monitor and next steps to gather all information (0.7); circulate revised Monitor responses and follow up questions to client (0.4); confer with client regarding service question (0.1).	L120	A106	\$1,602.00
06/15/20	DGS	0.40	Confer with client and co-counsel regarding data requests from the Monitor.	L120	A107	\$356.00
06/15/20	MHK	4.20	Review and revise opposition to school districts' class certification motion.	L120	A101	\$3,234.00
06/15/20	RMG	10.40	Conduct research for (4.5) and draft opposition to (5.7) School District creditors' motion for class certification; circulate draft of the same to co-counsel (0.2).	L120	A103	\$6,656.00
06/15/20	SLB	1.20	Telephone conference with Ad Hoc Committee of non-consenting and non-consenting states regarding response to school district certification motion (0.3); telephone conference with mediators regarding settlement (0.3); telephone conference with J. Rice regarding experts (0.3); telephone conference with K. Echstein regarding same (0.3).	L120	A107	\$1,620.00

June 30, 2020)
---------------	---

Multi-Dis	trict Litigation	<u>1</u>				
06/15/20	SLB	2.10	Review materials and emails on insurance sent by R. Smith (0.5); review draft of response to class certification on school districts (0.8); review insurance complaints (0.8).	L120	A104	\$2,835.00
06/15/20	SLB	0.50	Telephone conference with Dechert lawyers regarding response to class certification school district motion.	L120	A105	\$675.00
06/15/20	SLB	1.80	Telephone conference with client and D. Stock regarding monitor requests (0.5); telephone conference with client and R. Smith regarding insurance issues (0.3); telephone conference with T. Baker and client regarding settlement issues (0.6); telephone conference with R. Silbert regarding experts (0.4).	L120	A106	\$2,430.00
06/16/20	ASC	0.20	Confer in firm regarding Purdue witness interviews (0.2).	L120	A105	\$165.00
06/16/20	DGS	2.30	Confer internally and with client regarding responses for Monitor (0.6); participate on update call with client and co-counsel (0.8); correspond with client regarding responses for Monitor (0.4); correspond with client regarding developments in NY litigation (0.1); correspond with client regarding expert analysis (0.2); correspond internally and with client regarding indemnification query (0.2).	L120	A106	\$2,047.00
06/16/20	DGS	0.20	Correspond with co-counsel regarding Monitor retention.	L120	A107	\$178.00
06/16/20	DGS	0.50	Confer internally regarding next steps in mediation (0.2); confer internally regarding gathering responses for the Monitor (0.3).	L120	A105	\$445.00

Multi-Dis	trict Litigation	<u>1</u>				
06/16/20	DGS	1.10	Review responsive materials for Monitor.	L120	A104	\$979.00
06/16/20	GNP	0.20	Confer with E. Snapp and A. Cooney regarding witness interviews (0.2).	L120	A104	\$98.00
06/16/20	MHK	0.50	Edit opposition to school districts' class certification motion.	L120	A101	\$385.00
06/16/20	PAL	0.50	Confer with joint-defense counsel regarding strategy in multiple jurisdictions.	L120	A107	\$445.00
06/16/20	SLB	4.90	Review memorandum on jurisdiction and other insurance issues (0.7); review draft insurance complaint (1.0); review school district class action response and revise (1.3); review memorandum on subordination issues needed in mediation (0.8); review notice of adjustment regarding hearing of Public School District and emails regarding same (0.3); review order of NY court (0.8).	L120	A104	\$6,615.00
06/16/20	SLB	0.40	Telephone conference with Ad Hoc Committee of non-consenting states regarding settlement issues.	L120	A107	\$540.00
06/16/20	SLB	1.30	Telephone conference with M. Kesselman, C. George, and D. Stock regarding monitor retention (0.4); telephone conference with Purdue lawyers regarding litigation and bankruptcy (0.9).	L120	A106	\$1,755.00
06/17/20	ASC	1.10	Review memorandum regarding personal injury cases (0.6); communicate in firm regarding same (0.5).	L120	A105	\$907.50
06/17/20	DGS	1.60	Confer with client regarding review of Monitor information (0.8); confer with client and co-counsel regarding Monitor retention and responses (0.8).	L120	A106	\$1,424.00

Multi-Dis	trict Litigation	<u>1</u>				
06/17/20	DGS	1.30	Confer internally regarding responding to Monitor requests and next steps (1.1); communicate internally regarding research project regarding confidentiality (0.2).	L120	A105	\$1,157.00
06/17/20	DGS	2.00	Review client materials related to Monitor responses (1.0); prepare for call regarding the same (0.5); review material and correspondence related to mediation (0.3); review correspondence regarding discovery request (0.2).	L120	A104	\$1,780.00
06/17/20	DGS	1.10	Review materials regarding motion for default judgment (0.4); correspond with co-counsel and client regarding same (0.4); correspond with co-counsel regarding Monitor requests (0.3).	L120	A107	\$979.00
06/17/20	LNZ	0.10	Review opposition to motion to vacate (.1).	L120	A104	\$77.00
06/17/20	MHK	3.80	Conduct legal research on court monitors.	L120	A101	\$2,926.00
06/17/20	NB	0.30	Research federal, state, and local court responses to COVID-19.	L120	A102	\$147.00
06/17/20	SLB	2.00	Review personal injury materials on trust (0.8); review memorandum to mediator in subordination argument (0.4); review jurisdictional memorandum on insurance (0.8).	L120	A104	\$2,700.00
06/17/20	SLB	1.70	Telephone conference with mediators regarding settlement (1.2); telephone conference with representatives of neonatal abstinence group claimants regarding same (0.5).	L120	A107	\$2,295.00

June 30), 2020
---------	---------

Multi-Dis	trict Litigation	<u>1</u>				
06/17/20	SLB	0.60	Telephone conference with M. Kesselman regarding call with monitors (0.3); telephone conference with Davis Polk and client regarding agenda for same (0.3).	L120	A106	\$810.00
06/18/20	ASC	0.80	Review memorandum regarding personal injury cases (0.5); communicate in firm regarding same (0.3).	L120	A104	\$660.00
06/18/20	DGS	1.90	Review research regarding confidentiality (0.3); confer internally regarding same (0.2); review retention motion (0.3); draft materials responsive to Monitor requests and recommendations (1.0); review correspondence regarding indemnifications (0.1).	L120	A104	\$1,691.00
06/18/20	DGS	1.00	Confer internally regarding claims analysis (0.7); correspond internally regarding expert query (0.3).	L120	A105	\$890.00
06/18/20	DGS	2.20	Confer with client and other counsel on open Monitor issues (0.8); confer with client and other counsel regarding discovery updates (0.3); confer with client regarding responses to Monitor requests (0.5); correspond with client and co-counsel regarding Monitor requests (0.2); correspond with client and co-counsel regarding confidentiality research and follow up (0.4).	L120	A106	\$1,958.00
06/18/20	DGS	0.10	Correspond with other counsel regarding default motion.	L120	A107	\$89.00
06/18/20	SBR	1.50	Analyze and review issues regarding ongoing activities in state and MDL cases and potential impact on Purdue regarding same.	L120	A104	\$1,335.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{E}\mathbf{F}\mathbf{H}_{2}\mathbf{H}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

Multi-Dis	trict Litigation	<u>1</u>				
06/18/20	SLB	1.60	Telephone conference with M. Kesselman and B. Kaminsky regarding personal injury claims (0.8); telephone conference with C. George and D. Stock regarding monitor questions (0.3); telephone conference with R. Silbert regarding settlement issues (0.5).	L120	A106	\$2,160.00
06/18/20	SLB	2.00	Telephone conference with representatives of insurance committee regarding settlement issues (0.5); telephone conference with S. GIlbert and team regarding insurance issues (1.0); telephone conference with S. Gilbert regarding settlement issues (0.5).	L120	A107	\$2,700.00
06/18/20	SLB	2.20	Review memorandums on personal injury claims (0.8); review monitor questions and emails (0.3); review insurance letters and agenda (0.3); review school district class action response from public groups (0.8).	L120	A104	\$2,970.00
06/18/20	SLB	0.50	Telephone conference with Dechert team regarding personal injury claims.	L120	A105	\$675.00
06/19/20	DGS	1.00	Confer internally regarding Advisory Committee and mediation (0.4); confer internally regarding next steps in responding to Monitor (0.3); correspond internally regarding Monitor request (0.1); correspond internally and with client regarding Monitor retention motion (0.2).	L120	A105	\$890.00
06/19/20	DGS	0.60	Confer with client and co-counsel regarding Monitor developments (0.5); correspond with co-counsel regarding expert query. (0.1)	L120	A107	\$534.00

Multi-Dis	trict Litigation	<u>1</u>				
06/19/20	DGS	1.10	Review materials related to Advisory Committee (1.0); review correspondence regarding upcoming hearing (0.1).	L120	A104	\$979.00
06/19/20	SLB	0.80	Review response to school district class action motion.	L120	A104	\$1,080.00
06/19/20	SLB	0.50	Telephone conference with Dechert team regarding new projects requested by client.	L120	A105	\$675.00
06/19/20	SLB	1.50	Telephone conference with R. Silbert regarding bankruptcy settlement issues (1.0); telephone conference with representatives of non-consenting states and M. Kesselman regarding settlement issues (0.5).	L120	A106	\$2,025.00
06/20/20	DGS	0.10	Correspond with co-counsel regarding Monitor retention.	L120	A107	\$89.00
06/22/20	DGS	1.10	Confer internally regarding mediation and Monitor requests (0.6); confer internally regarding Monitor retention (0.2), Monitor next steps (0.2), and Advisory Committee (0.1).	L120	A105	\$979.00
06/22/20	DGS	1.40	Correspond with client regarding indemnification (0.3); review materials to respond to client Monitor query (0.3); draft correspondence for Monitor (0.3); correspond with Monitor and cocounsel regarding the same (0.2); review correspondence regarding Harm Reduction Therapeutics (0.1); review correspondence on school districts and discovery (0.2).	L120	A104	\$1,246.00

June	30.	2020
UGIIC	~ 0,	_0_0

Multi-Dis	trict Litigation	<u>1</u>				
06/22/20	DGS	0.60	Confer with co-counsel and client regarding Monitor retention (0.1); respond to correspondence from co-counsel concerning Monitor (0.2); correspond with co-counsel regarding Monitor next steps (0.2); correspond with Monitor regarding retention (0.1).	L120	A107	\$534.00
06/22/20	SBR	0.30	Communicate with Dechert team regarding analysis of ongoing issues in MDL and state court cases.	L120	A105	\$267.00
06/22/20	SBR	3.00	Review and revise draft complaint for insurance proceeding and research issues regarding same.	L120	A104	\$2,670.00
06/22/20	SBR	1.60	Communicate with Dechert team regarding settlement negotiation (0.5), public and private claim allocation issues (0.6) and analysis of personal injury claims (0.5).	L120	A105	\$1,424.00
06/22/20	SLB	0.50	Participate in call with Dechert team regarding status of new projects.	L120	A105	\$675.00
06/22/20	SLB	4.70	Review response to consenting states of school district class action brief (0.8); review mediators' questions and responses (0.7); review slides of settlement financials (0.7); review and revise slides of study results (0.7); review insurance complaint and memorandum from A. Kramer (0.8); review UCC motion to enter into funding agreement and comments (0.8); review agenda (0.2).	L120	A104	\$6,345.00
06/22/20	SLB	0.30	Telephone conference with client and Davis Polk regarding monitor's retention of experts (0.3).	L120	A106	\$405.00

June 30, 2	2020
------------	------

Multi-Dis	trict Litigation	<u>1</u>				
06/22/20	SLB	1.50	Telephone conference with doctors' experts and Ad Hoc Committee of non-consenting states regarding financials (1.2); telephone conference with mediators regarding scheduling (0.3).	L120	A108	\$2,025.00
06/23/20	DGS	0.90	Confer internally regarding call with Monitor (0.2); correspond with client regarding service issues (0.1); correspond internally regarding claims process query (0.1); correspond internally and with client regarding gathering information for the Monitor (0.2); correspond with client regarding Public Health Initiative deck (0.2); correspond internally regarding indemnification information (0.1).	L120	A105	\$801.00
06/23/20	DGS	0.80	Participate on client update call with co-counsel (0.5); update client on call with Monitor (0.3).	L120	A106	\$712.00
06/23/20	DGS	1.60	Review and comment on insurance materials (0.4); review materials (0.6) and correspond internally and with client regarding Advisory Committee (0.5); review correspondence regarding updates (0.1).	L120	A104	\$1,424.00
06/23/20	DGS	1.40	Participate on call with A. Preis, co-counsel and Monitor regarding retention (0.5); correspond with co-counsel regarding confidentiality research (0.2); correspond with co-counsel, client and internally on Monitor retention and requested materials (0.7).	L120	A107	\$1,246.00
06/23/20	PAL	0.20	Confer with co-counsel regarding litigation status in various jurisdictions.	L120	A105	\$178.00

June 3	30,	2020
--------	-----	------

Multi-Dis	trict Litigation	n				
06/23/20		0.60	Confer with joint-defense counsel regarding strategy and status in many jurisdictions.	L120	A107	\$534.00
06/23/20	SBR	1.70	Review and revise draft complaint for insurance purposes (1.0); research issues regarding same (0.7).	L120	A104	\$1,513.00
06/23/20	SBR	0.50	Review and revise analysis regarding activities in state and MDL cases.	L120	A104	\$445.00
06/23/20	SBR	1.30	Review and analyze draft presentation for FDA Advisory Committee (0.8); draft summary of recommendations regarding same (0.5).	L120	A104	\$1,157.00
06/23/20	SLB	1.00	Attend hearing for impact on litigation.	L120	A109	\$1,350.00
06/23/20	SLB	1.60	Telephone conference with R. Silbert regarding products and settlement (0.5); telephone conference with M. Kesselman regarding settlement issues (0.3); call with Purdue lawyers regarding bankruptcy and litigation (0.8).	L120	A106	\$2,160.00
06/23/20	SLB	0.40	Report on monitor call with D. Stock.	L120	A105	\$540.00
06/23/20	SLB	0.30	Telephone conference with J. Rice regarding settlement issues.	L120	A107	\$405.00
06/23/20	SLB	2.70	Review edits to complaint regarding insurance (0.5); review emails on discovery issues involving the monitor (0.3); review media reports (0.3); review Ad Hoc Committee statement regarding motion for authorization to enter into funding agreement (0.4); review emails regarding scientific literature and slides (0.7); review responses to insurance complaint (0.5).	L120	A104	\$3,645.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document **DFGHERI**2**LLP**

DESCRIPTION OF LEGAL SERVICES
June 30, 2020

Multi-Dis	trict Litigation	<u>1</u>				
06/24/20	CAW	0.60	Participate in weekly joint defense group strategy call.	L120	A107	\$462.00
06/24/20	DGS	2.40	Confer with client and co-counsel regarding discovery and developments related to bankruptcy and mediation (1.1); confer and correspond with client and co-counsel regarding Monitor requests and retention (0.6); confer with client regarding Public Health Initiative deck (0.3); correspond with client regarding Public Health Initiative products (0.1); correspond with client regarding the Monitor and next steps (0.3).	L120	A106	\$2,136.00
06/24/20	DGS	1.20	Review emails between A. Preis and Monitor; correspond with cocounsel regarding the same (0.1); review materials on NY litigation developments (0.3); review correspondence regarding trial updates (0.1); review correspondence with client and cocounsel regarding pending discovery in the bankruptcy (0.3); review and propose edits to Public Health Initiative slide deck (0.4).	L120	A104	\$1,068.00
06/24/20	DGS	0.40	Follow up internally regarding Monitor call (0.1); correspond internally and with co-counsel on default motion developments (0.2); correspond internally regarding Monitor developments (0.1).	L120	A105	\$356.00
06/24/20	MHK	0.60	Participate in joint defense group call.	L120	A101	\$462.00
06/24/20	NB	0.50	Research federal, state, and local court orders related to COVID-19.	L120	A102	\$245.00

Multi-Dis	trict Litigation	<u>1</u>				
06/24/20	SBR	1.40	Communicate with Dechert team regarding settlement and allocation issues (0.5), negotiations and personal injury claimants' claims (0.6), and trust agreements (0.3).	L120	A105	\$1,246.00
06/24/20	SBR	1.20	Review and revise memorandum regarding presentation by Attorneys General regarding COVID-19 impacts on opioid addiction issues (0.8); analyze issues for Purdue settlement regarding same (0.4).	L120	A104	\$1,068.00
06/24/20	SBR	0.50	Review decision regarding insurance coverage for opioid-related matters.	L120	A104	\$445.00
06/24/20	SBR	2.00	Confer with Purdue and bankruptcy counsel regarding strategy for handling personal injury and objecting claimants claims (1.1); analyze strategy for settlement regarding same (0.9).	L120	A106	\$1,780.00
06/24/20	SBR	2.30	Review and revise summary regarding developments and activities in state and federal cases.	L120	A104	\$2,047.00
06/24/20	SBR	0.50	Analyze co-Defendants' proposal to add Purdue to the verdict form in the NY litigation.	L120	A104	\$445.00
06/24/20	SLB	2.20	Review claims estimation plan (0.8); review materials on settlement (0.8); review changes to the insurance complaint (0.6).	L120	A104	\$2,970.00
06/24/20	SLB	2.10	Telephone conference with client, Davis Polk, and Dechert regarding monitor issues (0.5); telephone conference with Davis Polk and client regarding claims estimation settlement (1.6).	L120	A106	\$2,835.00

0

Multi-Dis	trict Litigation	<u>1</u>				
06/24/20	SLB	0.30	Telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement issues.	L120	A107	\$405.00
06/25/20	DGS	0.40	Confer internally regarding status and next steps regarding the Monitor (0.3); confer internally to align on various workstreams (0.1).	L120	A105	\$356.00
06/25/20	DGS	4.80	Prepare for and confer with client regarding Public Health Initiative presentation (1.6); participate in client team call regarding Public Health Initiative presentation, workstreams and questions (2.0); confer with client regarding upcoming Advisory Committee meeting (1.1); correspond with client regarding provision of information to Monitor (0.1).	L120	A106	\$4,272.00
06/25/20	DGS	0.10	Review correspondence regarding common benefit fund.	L120	A104	\$89.00
06/25/20	SBR	0.60	Confer internally regarding statute of limitations issues for personal injury claims.	L120	A105	\$534.00
06/25/20	SBR	1.40	Research and analyze issues regarding statute of limitations issues for personal injury claims.	L120	A104	\$1,246.00
06/25/20	SBR	1.80	Review and analyze personal injury claim forms (1.2); draft summary of sampling exercise (0.6).	L120	A104	\$1,602.00
06/25/20	SBR	0.70	Review MDL common benefit fund oppositions (0.4); analyze implications for settlement issues regarding same (0.3).	L120	A104	\$623.00
06/25/20	SBR	1.10	Confer with Purdue regarding preparation for FDA Advisory Committee hearing.	L120	A106	\$979.00
06/25/20	SLB	0.70	Prepare for Board meeting.	L120	A101	\$945.00

Multi-District Lit	igation				
06/25/20 SLB	0.70	Telephone conference with D. Stock regarding monitor requests (0.3); telephone conference with S. Roitman and H. Coleman regarding personal injury claims (0.4).	L120	A105	\$945.00
06/25/20 SLB	3.00	Attend Purdue board meeting.	L120	A109	\$4,050.00
06/25/20 SLB	1.80	Review Naloxone materials (0.3); review parties response to Judge Polster order regarding attorney fees (0.8); review joint status report in NY case and NY case verdict form motion (0.7).	L120	A104	\$2,430.00
06/25/20 SLB	1.00	Telephone conference with client and Dechert regarding FDA hearing.	L120	A106	\$1,350.00
06/25/20 SLB	0.60	Telephone conference with monitor T. Vilsack regarding monitor issues (0.3); telephone conference with mediator regarding technology and status of mediation (0.3).	L120	A108	\$810.00
06/26/20 DGS	0.80	Review correspondence from client regarding retention by the Monitor (0.1); review correspondence regarding joint defense group (0.2); review correspondence/materials regarding the Advisory Committee (0.2); review correspondence regarding NY litigation (0.2); review update on TN appeal (0.1).	L120	A104	\$712.00
06/26/20 DGS	1.00	Confer internally regarding updates on mediation and Monitor responses (0.5); review material and correspond internally regarding claims analysis (0.3); correspond internally regarding the Public Health Initiative (0.1); correspond internally regarding default motion (0.1).	L120	A105	\$890.00

Multi-Dis	trict Litigation	<u>1</u>				
06/26/20	DGS	0.90	Confer with client regarding Advisory Committee meeting (0.6); review material and correspond with client regarding Public Health Initiative presentation (0.2); correspond with client regarding Monitor next steps (0.1).	L120	A106	\$801.00
06/26/20	PAL	0.20	Confer with client regarding joint defense agreements.	L120	A106	\$178.00
06/26/20	SBR	1.30	Communicate with Dechert term regarding settlement and allocation negotiations (0.6), analysis of personal injury claims (0.4), and private and public claimants' abatement models (0.3).	L120	A105	\$1,157.00
06/26/20	SBR	1.10	Research and analyze issues regarding preparation for the FDA Advisory Committee meeting.	L120	A104	\$979.00
06/26/20	SBR	1.30	Review and analyze personal injury claims for sampling exercise.	L120	A104	\$1,157.00
06/26/20	SBR	1.00	Prepare for (0.5) and confer internally (0.5) regarding preparation for FDA Advisory Committee hearing.	L120	A105	\$890.00
06/26/20	SLB	2.20	Telephone conference with R. Silbert regarding products and experts (0.8); telephone conference with M. Huebner, B. Kaninsky, and M. Kesselman regarding strategy issues (0.5); telephone conference with client and representatives of Ad Hoc Committee of nonconsenting states regarding settlement (0.5); telephone conference with M. Kesselman regarding settlement issues (0.4).	L120	A106	\$2,970.00

Multi-District Li	itigation				
06/26/20 SLB	0.90	Telephone conference with DPW team regarding bankruptcy implications of NY motion several liability (0.5); telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement (0.4).	L120	A107	\$1,215.00
06/26/20 SLB	1.60	Review filings in NY AG matter regarding defendants' motion for several liability and analysis of motion (0.8); review NY decision on summary judgment (0.8).	L120	A104	\$2,160.00
06/26/20 SV	0.30	Address payments of experts.	L120	A106	\$274.50
06/28/20 SLB	1.10	Telephone conference with representatives of TTP insurers regarding settlement (0.7); telephone conference with mediator regarding regarding same (0.4).	L120	A107	\$1,485.00
06/28/20 SLB	0.50	Review settlement materials.	L120	A104	\$675.00
06/29/20 DGS	0.40	Confer with client regarding status of Monitor and next steps (0.2); correspond with client and review information from client regarding gathering information for the Monitor (0.2).	L120	A106	\$356.00
06/29/20 DGS	1.20	Confer internally regarding mediation, Monitor and various workstream deadlines (1.0); confer internally regarding claims submitted (0.2).	L120	A105	\$1,068.00
06/29/20 DGS	1.00	Review and comment on materials relating to the Public Health Initiative (0.4); review and correspond regarding filing by Ad Hoc Committee for Accountability (0.3); review correspondence related to the Advisory Committee meeting (0.1); review correspondence regarding joint-defense agreement (0.2).	L120	A104	\$890.00

Multi-Dis	trict Litigation	<u>1</u>				
06/29/20	МНК	0.30	Review and analyze neonatal abstinence syndrome correspondence.	L120	A101	\$231.00
06/29/20	PAL	0.20	Confer with co-counsel regarding joint-defense agreements.	L120	A105	\$178.00
06/29/20	SBR	0.40	Communication with client regarding co-Defendant communications issues.	L120	A106	\$356.00
06/29/20	SBR	1.60	Review and analyze materials for preparation of the Advisory Committee meeting and analyzes issues from the Opana ER FDA hearing for strategy regarding same and draft proposed questions regarding same.	L120	A104	\$1,424.00
06/29/20	SBR	1.10	Review and analyze personal injury claim for sampling exercise and strategy regarding same.	L120	A104	\$979.00
06/29/20	SBR	0.80	Review and analyze Third Party Payors' proposed abatement plan and settlement framework and draft summary regarding same and analysis of key issues regarding same.	L120	A104	\$712.00
06/29/20	SBR	1.10	Review and analyze issues regarding co-Defendant communications and related implications.	L120	A104	\$979.00
06/29/20	SBR	1.50	Communicate with Dechert team regarding Third Party Payor abatement proposal, settlement and mediation negotiations, analysis of personal injury claims, and related strategy.	L120	A105	\$1,335.00

Multi-Dis	trict Litigation	<u>1</u>				
06/29/20	SLB	0.60	Telephone conference with representatives of neonatal abstinence syndrome claimants regarding settlement issues (0.3); telephone conference with representatives of insurers regarding settlement (0.3).	L120	A107	\$810.00
06/29/20	SLB	4.70	Review materials from insurers regarding settlement (0.8); review and revise memorandum regarding neonatal abstinence syndrome claimants and their settlement value (1.0); review memorandum on estimation (0.3); review financial slides regarding settlement issues (0.6); review letter to court from Ad Hoc Committee on accountability and emails regarding same (0.7); review transcript of Harm Reduction Therapeutics hearing before Judge Drain (0.8); review distributors draft motion (0.5).	L120	A104	\$6,345.00
06/29/20	SLB	1.10	Telephone conference with Dechert team regarding settlement issues (0.6); telephone conference with Dechert team regarding third party payor analysis (0.5).	L120	A105	\$1,485.00
06/29/20	SLB	1.70	Telephone conference with M. Kesselman, Purdue representatives, and Dechert regarding monitor requests (0.3); telephone conference with Davis Polk and M. Kesselman regarding abatement issues (0.7); telephone conference with R. Silbert regarding expert response (0.7).	L120	A106	\$2,295.00
06/29/20	SV	0.50	Review payment of litigation expenses.	L120	A104	\$457.50

DESCRIPTION OF LEGAL SERVICES
June 30, 2020

Multi-Dis	trict Litigatior	<u>1</u>				
06/30/20	DGS	1.40	Prepare for and participate on call with client and co-counsel regarding Monitor requests (0.3); participate on update call with client and co-counsel (0.7); correspond with client and internally regarding Monitor follow up (0.4).	L120	A106	\$1,246.00
06/30/20	DGS	1.10	Review Sixth Circuit Writ (0.2); gather responsive materials to client query regarding discovery (0.4); review claims analysis (0.1); review correspondence regarding indemnification (0.1); review correspondence regarding Monitor requests (0.1); review UCC discovery motion (0.2).	L120	A104	\$979.00
06/30/20	DGS	1.00	Confer with client regarding Public Health Initiative project and next steps (0.4); correspond internally regarding Monitor retention (0.1); correspond internally regarding filing by Ad Hoc Committee on Accountability (0.3); correspond internally regarding NY litigation developments (0.2).	L120	A105	\$890.00
06/30/20	PAL	0.20	Confer with co-counsel regarding joint-defense agreements.	L120	A105	\$178.00
06/30/20	SBR	0.60	Review Pharmacy Defendants' Sixth Circuit writ of mandamus (0.3); analyze implications for Purdue regarding same (0.3).	L120	A104	\$534.00
06/30/20	SBR	2.50	Review past FDA Advisory Committee materials and transcripts regarding upcoming Advisory Committee meeting.	L120	A104	\$2,225.00
06/30/20	SBR	1.50	Review and revise letter regarding possible conflict with creditor (1.0); review related filings regarding same (0.5).	L120	A104	\$1,335.00

Multi-Dis	trict Litigation	<u>l</u>				
06/30/20	SBR	0.50	Confer with co-Defendants on various activities in state and federal cases.	L120	A107	\$445.00
06/30/20	SBR	0.50	Communicate with Purdue regarding Pharmacy Defendants' Sixth Circuit writ of mandamus (0.3); analyze implications for Purdue regarding same (0.2).	L120	A106	\$445.00
06/30/20	SBR	1.60	Communicate with Purdue team regarding settlement issues (0.7), private and public claimants' abatement proposals (0.6), and analysis of personal injury claims regarding same (0.3).	L120	A105	\$1,424.00
06/30/20	SBR	0.30	Communicate internally regarding request from family counsel regarding MDL discovery productions and impact on settlement negotiations.	L120	A105	\$267.00
06/30/20	SLB	0.40	Telephone conference with Ad Hoc Committee of consenting states regarding settlement.	L120	A107	\$540.00
06/30/20	SLB	0.30	Telephone conference with H. Coleman regarding changes to neonatal abstinence syndrome claimants memorandum.	L120	A105	\$405.00
06/30/20	SLB	2.40	Review NY court's conference notes (0.3); review motion to enforce writ of mandamus in sixth circuit (0.8); review and revise neonatal abstinence syndrome claimants memorandum (1.0); review modeling plans for estimation (0.3).	L120	A104	\$3,240.00
06/30/20	SLB	0.90	Telephone conference with Davis Polk and client regarding monitor requests (0.3); participate in Purdue lawyers call regarding status of bankruptcy and litigation (0.6).	L120	A106	\$1,215.00

June 30, 2020

Multi-District Litigation

\$351,552.00

SUBTOTAL

Multi-District Litigation						
DATE	A TTX	HOUDE	DECODIDATION	TASK CODE	ACTIVITY CODE	AMOUNT
DATE 06/03/20	ATTY JCN	HOURS 0.60	DESCRIPTION Draft/revise response to neonatal	L130	A103	AMOUNT \$513.00
00/03/20		0.00	abstinence syndrome plaintiffs' abatement plan (0.6).	2130	11105	φ313.00
06/04/20	JCN	2.30	Draft and revise neonatal abstinence syndrome claims talking points (2.3).	L130	A103	\$1,966.50
06/05/20	JCN	2.60	Draft/revise response to neonatal abstinence syndrome plaintiffs' abatement plan (2.6).	L130	A103	\$2,223.00
06/08/20	JCN	3.00	Draft and revise response to neonatal abstinence syndrome plaintiffs' abatement plan (3.0)	L130	A103	\$2,565.00
06/10/20	JCN	0.90	Review and revise response to neonatal abstinence group plaintiffs' abatement plan (0.9).	L130	A103	\$769.50
06/15/20	CAW	3.20	Participate in call with C. George and D. Gentin Stock regarding monitor's requests and draft responses (0.5); review Monitor's recent requests (0.8); draft related responses (1.9).	L130	A105	\$2,464.00
06/16/20	CAW	3.50	Review lobbying activities, disclosures, and information requested by the Monitor (3.1); correspond with D. Gentin Stock regarding the same (0.4).	L130	A105	\$2,695.00
06/17/20	CAW	5.40	Review monitor's requests (0.6); review and revise responses to monitor's requests (2.8); research state lobbying requirements (1.0); correspond internally regarding the same (0.4); confer with D. Gentin Stock and C. George regarding draft monitor responses (0.6).	L130	A105	\$4,158.00
06/17/20	CAW	0.60	Participate in weekly joint defense group strategy call.	L130	A105	\$462.00

19-23649-shl D	oc 1610	Filed 08/25/20 DEGEN	Entered 08/25/20 16:19:23	Main Document
----------------	---------	-----------------------------	---------------------------	---------------

DESCRIPTION OF LEGAL SERVICES June 30, 2020

Multi-Dis	trict Litigation	<u>1</u>				
06/18/20	CAW	2.70	Confer with D. Gentin Stock and C. George regarding monitor's requests and draft responses (0.4); revise draft responses and document searches for monitor (2.3).	L130	A105	\$2,079.00
06/23/20	CAW	0.80	Correspond with D. Gentin Stock and C. George regarding searches for monitor.	L130	A105	\$616.00
						\$20,511.00
				SUBTOTAL		

June 3	30,	2020
--------	-----	------

Multi-Dis	trict Litigati	ion				
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	AC	0.30	Review and track incoming complaints.	L140	A104	\$60.00
06/02/20	AC	1.90	Gather, distribute and organize new filings.	L140	A111	\$380.00
06/04/20	AC	0.50	Communicate with L. Simmonds regarding complaints (0.3); gather and organize newly filed documents (0.2).	L140	A111	\$100.00
06/08/20	AC	0.60	Gather new filings (0.3), organize (0.2) and distribute (0.1).	L140	A111	\$120.00
06/09/20	AC	2.30	Conduct research for (1.8) and gather appeal filing (0.3); communicate with S. Roitman regarding same (0.2).	L140	A111	\$460.00
06/11/20	AC	1.00	Gather (0.5), organize (0.3) and distribute (0.2) new filings.	L140	A111	\$200.00
06/15/20	AC	2.80	Gather, review and organize incoming plaintiff fact sheets (1.3); retrieve and provide missing plaintiff fact sheets to co-counsel (1.0); gather newly filed documents and provide to team leaders (0.5).	L140	A111	\$560.00
06/16/20	AC	1.70	Retrieve newly filed documents (1.1); distribute same to team leaders (0.6).	L140	A111	\$340.00
06/17/20	AC	1.10	Gather new filings (0.8); distribute same to team leaders (0.3).	L140	A111	\$220.00
06/23/20	AC	0.80	Gather new filings (0.5); distribute same to team leaders (0.3).	L140	A111	\$160.00
06/24/20	AC	1.50	Gather new filings (0.7); distribute same (0.3); update master tracking chart with new complaints (0.5).	L140	A111	\$300.00
06/25/20	AC	0.60	Gather new filings (0.3); distribute same to team leaders (0.2); gather, review and track incoming complaint (0.1).	L140	A111	\$120.00

19-23649-shl	Doc 1610	Filed 08/25/20	Entered 08/25/20 16:19:23	Main Document
		DEG A	Entered 08/25/20 16:19:23	

DESCRIPTION OF LEGAL SERVICES June 30, 2020

Multi-Dis	trict Litigation	<u>l</u>				
06/26/20	AC	1.00	Retrieve summary judgment pleadings (0.7); communicate with S. Roitman regarding same (0.3).	L140	A111	\$200.00
06/29/20	AC	1.30	Gather, review and track incoming complaint and plaintiffs fact sheets (1.0): gather and provide information regarding Personal Injury claims at the request of S. Roitman (0.3).	L140	A111	\$260.00
06/30/20	AC	0.30	Retrieve new filings (0.2); distribute same to team leaders (0.1).	L140	A111	\$60.00
				SUBTOTAL		\$3,540.00
				BUDIOTAL		

Multi-District Litigation						
D 4 777		HOLIDA	DEGGDIPTION	TASK CODE	ACTIVITY CODE	
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODE	AMOUNT
06/01/20	SBR	1.50	Communicate with Dechert team regarding settlement and mediation discussions and negotiations with public and private claimant groups.	L160	A105	\$1,335.00
06/01/20	SBR	0.80	Communicate with Dechert team regarding analysis of personal injury proof of claim forms and implications for mediation negotiations regarding same.	L160	A105	\$712.00
06/01/20	SBR	0.70	Analyze personal injury proof of claim forms and implications for mediation negotiations regarding same.	L160	A104	\$623.00
06/02/20	SBR	0.70	Draft summary regarding developments in state and MDL cases and related impact on Purdue bankruptcy and settlement.	L160	A104	\$623.00
06/02/20	SBR	0.50	Communicate internally regarding proposed tolling agreement regarding contribution claims.	L160	A105	\$445.00
06/02/20	SBR	1.40	Review and analyze school districts' motion for class certification and implications for settlement regarding same.	L160	A104	\$1,246.00
06/02/20	SBR	0.50	Review and analyze neonatal abstinence syndrome Claimants' motion for discovery and implications for settlement and mediation negotiations regarding same.	L160	A104	\$445.00
06/02/20	SBR	1.50	Communicate with Dechert team regarding settlement and mediation discussions and negotiations with public and private claimant groups.	L160	A105	\$1,335.00

JESCKII	TION OF I	LUAL SEI
	June 30	. 2020

Multi-District Litigation							
06/02/20	SBR	1.60	Communicate with co-defendants regarding activities in MDL and state court cases in order to assess the impact on Purdue and settlement negotiations.	L160	A107	\$1,424.00	
06/03/20	SBR	2.50	Review and revise school district memorandum regarding new class action claims and strategy regarding same for settlement purposes.	L160	A104	\$2,225.00	
06/03/20	SBR	0.50	Communicate with bankruptcy counsel regarding proposed tolling agreement regarding contribution claims and impact on settlement issues regarding same.	L160	A107	\$445.00	
06/03/20	SBR	0.90	Review and revise memorandum regarding use of settlement funds.	L160	A104	\$801.00	
06/03/20	SBR	1.40	Communicate with Purdue team regarding settlement and mediation discussions and negotiations and private and public allocation issues.	L160	A105	\$1,246.00	
06/03/20	SBR	1.00	Draft summary of order regarding common benefit fund and implications for Purdue regarding same.	L160	A106	\$890.00	
06/04/20	SBR	1.50	Communicate with Purdue team regarding settlement and mediation discussions (1.0) and private and public allocation issues (0.5).	L160	A105	\$1,335.00	
06/04/20	SBR	2.00	Review and revise school district memorandum regarding new class action claims.	L160	A104	\$1,780.00	
06/04/20	SBR	1.20	Communicate with client and bankruptcy counsel regarding school district claims.	L160	A107	\$1,068.00	
06/04/20	SBR	0.50	Confer with Purdue and insurance counsel regarding insurance strategy.	L160	A106	\$445.00	

Multi-District Litigation							
06/04/20	SBR	3.40	Review and analyze states' proposed abatement plan (2.2); draft summary regarding same (1.2).	L160	A104	\$3,026.00	
06/05/20	SBR	0.70	Communicate with Purdue team regarding settlement and mediation discussions and negotiations and private and public allocation issues.	L160	A105	\$623.00	
06/05/20	SBR	0.70	Review and revise summary and analysis of states' abatement proposal and implications for Purdue regarding same.	L160	A104	\$623.00	
06/05/20	SBR	0.40	Communicate with bankruptcy co- counsel regarding Third Party Payor and hospital claims.	L160	A107	\$356.00	
06/05/20	SBR	1.00	Analyze issues regarding contribution claims regarding third party payors and hospitals.	L160	A104	\$890.00	
06/08/20	SBR	1.00	Review and revise summary and analysis of states' proposed abatement program.	L160	A104	\$890.00	
06/08/20	SBR	0.50	Review and revise memorandum regarding preventing diversion of settlement funds.	L160	A104	\$445.00	
06/08/20	SBR	0.70	Communicate with bankruptcy counsel regarding discovery issues for settlement negotiations.	L160	A107	\$623.00	
06/08/20	SBR	1.50	Communicate with Dechert team regarding settlement (0.5); conduct negotiations with claimant groups regarding same (1.0).	L160	A105	\$1,335.00	
06/09/20	SBR	3.50	Review and revise updated memorandum regarding school districts and class claims.	L160	A104	\$3,115.00	
06/09/20	SBR	1.60	Communicate with Dechert team regarding settlement (0.8); conduct negotiations with claimant groups regarding same (0.8).	L160	A105	\$1,424.00	

Multi-Dis	trict Litigation	<u>1</u>				
06/10/20	SBR	0.80	Confer with client regarding strategy for preventing diversion of settlement funds.	L160	A106	\$712.00
06/10/20	SBR	0.20	Review and revise litigation footnote regarding litigation and settlement activities.	L160	A104	\$178.00
06/10/20	SBR	0.80	Review and revise proposed talking points regarding third party payor subrogation.	L160	A104	\$712.00
06/10/20	SBR	2.00	Review and revise updated memorandum on school districts and class claims.	L160	A104	\$1,780.00
06/10/20	SBR	2.10	Communicate with Dechert team regarding analysis of personal injury claim forms (0.5), public abatement proposals (0.7), and negotiations between private and public claimants (0.9).	L160	A105	\$1,869.00
06/10/20	SBR	0.60	Confer with bankruptcy co-counsel regarding personal injury proof of claim forms.	L160	A107	\$534.00
06/11/20	SBR	1.50	Review and revise memorandum regarding school districts' claims and class claims.	L160	A104	\$1,335.00
06/11/20	SBR	0.50	Review and revise proposed talking points regarding Third Party Payors for allocation negotiations.	L160	A104	\$445.00
06/11/20	SBR	2.50	Review and revise memorandum regarding school district claims and class certification issues regarding same.	L160	A104	\$2,225.00
06/12/20	SBR	1.50	Draft summary of proposed analysis of personal injury claim forms (0.8) and strategy for mediation negotiations (0.7).	L160	A104	\$1,335.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}\mathbf{G}\mathbf{H}\mathbf{E}\mathbf{R}\mathbf{H}\mathbf{2}\mathbf{L}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

Multi-District Litigation							
06/12/20	SBR	1.80	Communicate with Dechert team regarding settlement and allocation negotiations (0.8), school districts' motion for class certification (0.6), and public and private allocation issues (0.4).	L160	A105	\$1,602.00	
06/12/20	SBR	0.30	Review and revise school district memorandum regarding class claims.	L160	A104	\$267.00	
06/12/20	SBR	2.00	Confer with bankruptcy co-counsel and client regarding strategy for opposing school district (0.7); prepare related opposition (1.3).	L160	A106	\$1,780.00	
06/12/20	SBR	4.50	Draft summary and analysis of factual support for opposition to school districts' motion for class certification motion (2.8); conduct research for issues regarding same (1.7).	L160	A104	\$4,005.00	
06/13/20	SBR	3.50	Research and draft opposition to the school districts' class certification motion.	L160	A104	\$3,115.00	
06/13/20	SBR	1.00	Review and revise summary and analysis of factual support for opposition to school districts' motion for class certification motion (0.5); research issues regarding same (0.5).	L160	A104	\$890.00	
06/13/20	SBR	0.80	Confer with bankruptcy co-counsel and various state committees regarding strategy for school districts' class certification opposition.	L160	A107	\$712.00	
06/13/20	SBR	0.80	Communicate with Purdue team regarding strategy for opposition to the school districts' class certification motion.	L160	A105	\$712.00	
06/14/20	SBR	7.20	Review and revise opposition to the school districts' class certification motion.	L160	A104	\$6,408.00	

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}\mathbf{G}\mathbf{H}\mathbf{E}\mathbf{R}\mathbf{H}\mathbf{2}\mathbf{L}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

Multi-Dis	trict Litigation	<u>1</u>				
06/14/20	SBR	1.10	Communicate with Purdue team regarding strategy for opposition to the school districts' class certification motion.	L160	A105	\$979.00
06/15/20	SBR	0.50	Confer with client and insurance co-counsel regarding insurance complaint.	L160	A106	\$445.00
06/15/20	SBR	0.70	Confer with claimants and bankruptcy co-counsel regarding opposition to school districts' class certification motion.	L160	A107	\$623.00
06/15/20	SBR	6.50	Review and revise school districts' class certification motion.	L160	A104	\$5,785.00
06/15/20	SBR	1.50	Communicate with Purdue team regarding strategy for opposition to the school districts' class certification motion.	L160	A105	\$1,335.00
06/15/20	SBR	1.30	Communicate internally regarding mediation negotiations and private and public allocation issues.	L160	A105	\$1,157.00
06/15/20	SBR	0.50	Review and analyze draft complaint for insurance proceeding.	L160	A104	\$445.00
06/16/20	SBR	1.20	Communicate with Purdue team regarding allocation negotiations and school districts' class certification motion.	L160	A105	\$1,068.00
06/16/20	SBR	3.20	Review and revise opposition to the school districts' class certification motion.	L160	A102	\$2,848.00
06/17/20	NB	1.80	Attend webinar regarding the impact of COVID-19 on opioid addiction issues and discussion regarding New Jersey abatement proposals (1.0); draft summary and analysis of same (0.8).	L160	A104	\$882.00
06/17/20	SBR	0.40	Review, analyze, and prepare strategy on motion for default judgment in the MDL.	L160	A104	\$356.00

Multi-Dis	trict Litigation	<u>1</u>				
06/17/20	SBR	0.30	Communicate with Dechert team regarding response to pro se default judgment in the MDL.	L160	A105	\$267.00
06/17/20	SBR	1.70	Communicate with Dechert team regarding settlement and allocation negotiations (0.4), abatement proposals (0.6), and analysis of claim forms (0.7).	L160	A105	\$1,513.00
06/17/20	SBR	1.20	Review and analyze proposed insurance complaint.	L160	A104	\$1,068.00
06/17/20	SBR	0.50	Review and analyze issues regarding past personal injury cases and claims regarding same.	L160	A104	\$445.00
06/18/20	NB	2.00	Attend webinar regarding the impact of COVID-19 on opioid addiction issues (1.0); draft summary and analysis regarding same (1.0).	L160	A102	\$980.00
06/18/20	SBR	1.00	Confer with insurance counsel, client, and claimants' counsel regarding insurance strategy and negotiations.	L160	A106	\$890.00
06/18/20	SBR	0.40	Review and revise summary of presentation by Attorney General regarding opioid abuse and COVID-19 issues.	L160	A104	\$356.00
06/18/20	SBR	0.30	Review and revise draft letter to insurers regarding settlement strategy.	L160	A104	\$267.00
06/18/20	SBR	0.80	Communicate with Dechert team regarding analysis of personal injury claims.	L160	A105	\$712.00
06/18/20	SBR	0.50	Review and revise proposed strategy for handling personal injury claims for settlement and bankruptcy purposes.	L160	A104	\$445.00

Multi-District Lit	igation				
06/19/20 NB	0.30	Attend webinar regarding impact of COVID-19 on opioid addiction issues (0.2); draft summary and analysis with respect to same (0.1).	L160	A104	\$147.00
06/19/20 SBR	0.30	Communicate internally regarding summary of presentation by Attorney General regarding opioid abuse and COVID-19 issues.	L160	A105	\$267.00
06/19/20 SBR	2.50	Review and analyze summary of proposed personal injury trust agreement and settlement framework regarding same (1.7); analyze implications for allocation negotiations regarding same (0.8).	L160	A104	\$2,225.00
06/19/20 SBR	1.20	Communicate with Dechert team regarding issues regarding private and public allocation issues (0.3), negotiations with private claimants (0.3), upcoming FDA Advisory Committee meetings (0.2), and other settlement related activities (0.4).	L160	A105	\$1,068.00
06/22/20 NB	0.50	Attend webinar regarding impact of COVID-19 on opioid addiction issues (0.3); draft summary and analysis regarding same (0.2).	L160	A104	\$245.00
06/23/20 NB	1.50	Attend webinar regarding impact of COVID-19 on opioid addiction issues and discussion regarding New Jersey abatement proposals (1,0); draft summary and analysis with respect to same (0.5).	L160	A104	\$735.00
06/23/20 SBR	1.50	Communicate with Dechert team regarding claim valuation and allocation issues (0.5), settlement negotiations (0.3), omnibus bankruptcy hearing (0.2), and analysis of personal injury claims (0.5).	L160	A105	\$1,335.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Documer Degree Religion	19-23649-shl	Doc 1610	Filed 08/25/20 DEGH	Entered 08/25/20 16:19:23	Main Documen
--	--------------	----------	-------------------------------	---------------------------	--------------

DESCRIPTION OF LEGAL SERVICES June 30, 2020

Multi-Dis	trict Litigation	<u>l</u>				
06/26/20	NB	0.60	Attend webinar regarding impact of COVID-19 on opioid addiction issues and discussion regarding New Jersey abatement proposals (0.3); draft summary and analysis with respect to same (0.3).	L160	A104	\$294.00
06/29/20	SBR	0.50	Review and revise work descriptions for Purdue fee application.	L160	A104	\$445.00
						\$92,016.00
				SUBTOTAL		

June 30, 2020

Multi-Dis	trict Litigati	<u>on</u>				
	A CDCDX Z	HOUDG	DESCRIPTION	TASK CODE	ACTIVITY CODE	
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODE	AMOUNT
06/01/20	AC	2.50	Review information regarding Personal Injury claims (1.6); communicate with S. Roitman regarding same (0.4); gather new filings (0.3) and distribute same to attorneys (0.2)	L190	A111	\$500.00
06/08/20	ST	2.70	Gather research materials relating to neonatal abstinence syndrome.	L190	A110	\$540.00
06/09/20	ST	1.20	Gather research materials relating to neonatal abstinence syndrome.	L190	A110	\$240.00
06/09/20	TTS	0.20	Research article and retrieve for S. Taylor.	L190	A102	\$37.00
06/10/20	ST	1.00	Gather research materials relating to neonatal abstinence syndrome.	L190	A110	\$200.00
06/13/20	TTS	0.20	Secondary source assistance for M. Kim.	L190	A102	\$37.00
06/16/20	TTS	0.60	Drug label research for M. Kim.	L190	A102	\$111.00
06/25/20	LBC	1.00	Internal discussions regarding resolution of outstanding vendor invoices relating to MDL (0.7); draft summary regarding same (0.3).	L190	A105	\$855.00
						\$2,520.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}\mathbf{G}\mathbf{H}\mathbf{E}\mathbf{F}\mathbf{H}\mathbf{2}\mathbf{J}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

T	20	2020
Jiine	3U.	2020

Multi-Dis	trict Litigati	<u>on</u>				
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/09/20	GNP	2.20	Draft stipulation of dismissal for Louisiana State University Board of Supervisors matter (2.2).	L210	A103	\$1,078.00
06/23/20	PAL	0.40	Analyze new pleadings regarding discovery stipulations, motions practice, and operations.	L210	A104	\$356.00
						\$1,434.00

June 3	30,	2020
--------	-----	------

Multi-Dis	trict Litigati	<u>on</u>				
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	PAL	1.00	Confer with client discovery team regarding responses to discovery demands.	L320	A106	\$890.00
06/02/20	PAL	0.30	Analyze new pleadings on discovery.	L320	A104	\$267.00
06/08/20	PAL	0.30	Analyze stipulation on document discovery.	L320	A104	\$267.00
06/08/20	PAL	0.70	Confer with client discovery team regarding discovery strategy and response to discovery demands.	L320	A106	\$623.00
06/09/20	PAL	0.20	Confer with client discovery team regarding discovery demand on codefendant and proposed responses.	L320	A106	\$178.00
06/09/20	PAL	0.20	Confer with co-counsel regarding discovery demand on co-defendant.	L320	A107	\$178.00
06/10/20	PAL	0.20	Confer with client regarding privilege claims and document production and analysis.	L320	A106	\$178.00
06/10/20	PAL	0.30	Confer with non-party counsel regarding privilege claims and document production and analysis.	L320	A107	\$267.00
06/15/20	PAL	0.50	Confer with client discovery team and co-counsel regarding discovery strategy and responses to discovery demands.	L320	A106	\$445.00
06/16/20	PAL	0.30	Confer with co-defense counsel regarding response to privilege inquiry.	L320	A107	\$267.00
06/17/20	PAL	0.20	Confer with client regarding discovery vendor.	L320	A106	\$178.00
06/17/20	PAL	0.30	Confer with co-counsel regarding response to document request.	L320	A107	\$267.00
06/18/20	PAL	0.50	Confer with counsel regarding response to discovery demand.	L320	A107	\$445.00

June 30, 2020

Multi-Dis	trict Litigation	1				
06/18/20	_	0.20	Confer with non-party counsel regarding response to discovery demand.	L320	A108	\$178.00
06/18/20	PAL	0.40	Analyze correspondence and contracts regarding response to discovery demand.	L320	A104	\$356.00
06/22/20	PAL	0.30	Draft revisions to contract with non-party in support of response to document demand.	L320	A103	\$267.00
06/22/20	PAL	0.20	Confer with co-counsel regarding response to document demand.	L320	A107	\$178.00
06/22/20	PAL	0.50	Confer with client discovery team regarding discovery strategy.	L320	A106	\$445.00
06/23/20	PAL	0.30	Confer with non-party regarding responses to document and information inquiries.	L320	A108	\$267.00
06/26/20	PAL	0.20	Confer with non-party counsel regarding response to discovery demand.	L320	A107	\$178.00
						\$6,319.00

June 30, 2020

Multi-District	Litigation
Main District	Linguion

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	PAL	0.20	Confer with co-counsel regarding response to deposition demand.	L330	A105	\$178.00
06/26/20	PAL	0.20	Confer with co-defense counsel regarding former employee deposition.	L330	A107	\$178.00
06/29/20	PAL	0.20	Confer with non-party counsel and co-counsel regarding deposition inquiry.	L330	A107	\$178.00
						\$534.00

	June	30,	2020	
--	------	-----	------	--

Multi-Dis	trict Litigati	ion_				
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/03/20	AC	1.50	Gather, review and track incoming plaintiff fact sheets (1.2); distribute new filings (0.3).	L390	A111	\$300.00
06/18/20	AC	1.70	Gather information regarding Eric Brantley (1.1); communicate with S. Magen regarding indemnification redux (0.6).	L390	A111	\$340.00
						\$640.00

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/05/20	NEH	0.50	Conference call with team regarding preparation for DOJ interviews of Purdue board members.	L410	A105	\$457.50
						\$457.50

Multi-District Liti	gation

1110111 2 15	******					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/23/20	PAL	0.80	Analyze appeal briefing on preliminary injunction against litigation.	L510	A104	\$712.00
06/30/20	PAL	0.60	Analyze appellate motion over MDL proceedings.	L510	A104	\$534.00
						\$1,246.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

FORM WITH YOUR PAYMENT TO:	ON AND RETURN THIS			August 25, 2020		
DECHERT LLP P.O. BOX 7247-6643		STATEMENT REFERENCE NO: 147 AMOUNT PAID:				
PHILADELPHIA, PA 19170-6643		CHECK #:				
FOR DECHERT USE ONLY		FOR FINAN	CE USE ONLY			
ATTORNEY NAME:		TOTAL AMO	OUNT:			
PREPARED BY: I	campos	CHECK#:				
CLIENT & MATTER NO: 3996	530-161941	DATE DEPO	SITED:			
CLIENT NAME: Purdue	e Pharma L.P.			(W7SCLD		
Please use the following instruction	ns if you choose to wire	e funds:				
Wire payments to:	Bank Address is:					
Bank Name: Citi Private Bank	Citi Private Bank		Please referenc	e the invoice		
Account No. 759527772	153 East 53 rd St		number and the	e last name of a		
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	ey contact in the		
Swift Code: CITIUS33	Attention: Yoanis (Cepeda	REMARK Section	n n		

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 85 of 247



DATE	August 25, 2020
INVOICE NO.	1471276
MATTER NO	161942
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. 201 Tresser Blvd. Stamford, CT 06901

Re: Municipality Suits

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$289,613.00 18% discount (\$52,130.34) \$237,482.66

TOTAL DISBURSEMENTS: 1,379.24

TOTAL AMOUNT DUE: ____\$238,861.90

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

June 30, 2020

DISBURSEMENTS:

Research Fees	31.90
Filing Fees and Related	20.00
Registration Fee	50.00
Westlaw Search Fees	1,135.42
Pacer Research Fees	64.90
Lexis/Legal Research	77.02

\$1,379.24 TOTAL DISBURSEMENTS:

June 30, 2020

TIME AND FEE SUMMARY

	TIMEKEEPER		RATE	<u>HOURS</u>	<u>FEES</u>
M.	Cheffo	Partner	1,250.00	2.60	3,250.00
Η.	Freiwald	Partner	1,090.00	76.20	83,058.00
Τ.	Blank	Partner	1,085.00	3.10	3,363.50
С.	Sarchio	Partner	1,085.00	0.80	868.00
Ε.	Snapp	Partner	915.00	2.60	2,379.00
Η.	Coleman	Partner	915.00	121.10	110,806.50
В.	Wolff	Partner	915.00	6.30	5,764.50
M.	Cusker Gonzal	Partner	890.00	9.70	8,633.00
J.	Lee	Counsel	890.00	0.40	356.00
J .	Tam	Counsel	890.00	3.60	3,204.00
Ρ.	LaFata	Counsel	890.00	1.40	1,246.00
С.	Boisvert	Counsel	890.00	10.50	9,345.00
M.	Yeary	Counsel	890.00	0.90	801.00
A.	Patel	Associate	855.00	0.90	769.50
S.	Magen	Associate	840.00	13.80	11,592.00
M.	Kim	Associate	770.00	0.50	385.00
L.	Zanello	Associate	770.00	5.00	3,850.00
R.	Rosenberg	Associate	725.00	2.80	2,030.00
J .	Olsson	Associate	640.00	1.00	640.00
A.	Clark	Associate	640.00	8.30	5,312.00
S.	Turret	Associate	565.00	13.20	7,458.00
Τ.	Barron	Associate	490.00	2.50	1,225.00
G.	Piper	Associate	490.00	38.30	18,767.00
M.	Tate	Staff Attorney	365.00	1.50	547.50
A.	Capobianco-Ra	Legal Assistant	200.00	6.50	1,300.00
D.	Torrice	Legal Assistant	200.00	4.50	900.00
K.	Vinson	Legal Assistant	200.00	0.60	120.00
J.	Peros	Other	185.00	0.40	74.00
В.	Deaver	Office Support	185.00	0.10	18.50
D.	Neris	Project Assistan	155.00	10.00	1,550.00
		TOTAL	LS	349.10	\$289,613.00

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/23/20	HAC	0.20	Review and comment on DPW motion regarding interim fee application.	B160	A104	\$183.00
						\$183.00

June 30, 2020

Municipal	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	BLW	0.20	Communicate with S. Roitman regarding Automation of Reports and Consolidated Orders System (0.2).	L110	A105	\$183.00
06/06/20	EWS	0.30	Review and analyze correspondence and public DEA information regarding Automation of Reports and Consolidated Orders System data.	L110	A105	\$274.50
06/15/20	TCB	0.50	Review Judge Sanders' order and parties motion request regarding bifurcation of municipality trials on public nuisance claims in MA action.	L110	A104	\$542.50
06/23/20	TCB	0.60	Communicate internally regarding Heineman dismissal, stay issues.	L110	A104	\$651.00
06/24/20	JP	0.10	Obtain Bucks County complaint for Antonella Capobianco-Ranallo.	L110	A102	\$18.50
06/24/20	TCB	0.50	Review opinion on MDL dismissals (0.2); confer internally regarding language for stipulation of dismissal in Espinosa case (0.3).	L110	A104	\$542.50
06/29/20	ТСВ	0.70	Draft Purdue revisions to stipulation of dismissal (0.4); review draft in Espinosa case (0.3).	L110	A104	\$759.50
06/30/20	MHY	0.40	Telephone conference with J. Tam regarding review of exhibits and deposition designations in Staubus for information related to Purdue.	L110	A105	\$356.00
06/30/20	MHY	0.50	Review deposition designations and exhibit list to strategize document review.	L110	A104	\$445.00
06/30/20	TCB	0.20	Finalize stipulation of dismissal.	L110	A104	\$217.00
						\$3,989.50

June 30, 2020

Municipality Suits							
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT	
06/01/20	CRB	0.20	Review Delaware County, PA coordinated action orders.	L120	A103	\$178.00	
06/01/20	HAC	3.10	Prepare for meeting with Hospital group regarding damages model (2.6); confer with Dechert team regarding same (0.5).	L120	A101	\$2,836.50	
06/01/20	HAC	0.80	Participate in meeting with Hospital group regarding damages model.	L120	A108	\$732.00	
06/01/20	HAC	2.70	Review PowerPoint presentation regarding valuation of company as going concern vs. liquidation (1.1); review memorandum regarding settlement funds appropriately allocated to opioid abatement (1.2); review and comment on reply in support of Bar Date Extension Motion (0.4).	L120	A104	\$2,470.50	
06/01/20	HAC	0.30	Update Deloitte audit letter.	L120	A103	\$274.50	
06/01/20	HSF	0.80	Teleconference with H. Coleman regarding hospital damages model (0.3); respond to inquiries regarding Purdue market share in connection with hospital claimants' abatement plan (0.5).	L120	A105	\$872.00	
06/01/20	MG	0.50	Review pleadings and correspondence in New York coordinated litigation (0.3); confer with litigation team regarding same (0.2) (NY).	L120	A104	\$445.00	
06/02/20	CRB	0.30	Review correspondence from Arkansas AG Court and related follow-up.	L120	A103	\$267.00	

Municipal	lity Suits					
06/02/20	HAC	3.40	Review memorandum of call with distributors and manufacturer defendants (0.2); review and comment on memorandum regarding school district claims (0.8); review school district motion for class treatment of claim form filing (2.4).	L120	A104	\$3,111.00
06/02/20	HAC	0.90	Plan for and participate in principals coordinating call with client and other outside counsel.	L120	A106	\$823.50
06/02/20	HAC	0.50	Communicate with Dechert and DPW teams regarding school district claims.	L120	A107	\$457.50
06/02/20	HAC	0.50	Conference call with Dechert team regarding updates on ongoing projects.	L120	A105	\$457.50
06/02/20	LNZ	0.30	Communicate internally regarding status of state court cases (.3).	L120	A105	\$231.00
06/02/20	MSC	0.80	Draft filings in connection with NY case and MDL; (.6); correspond internally regarding same (.2).	L120	A104	\$1,000.00
06/02/20	SM	0.90	Review indemnification research for special committee (0.6); communicate internally regarding same (0.3).	L120	A104	\$756.00
06/03/20	CRB	0.20	Draft correspondence to local counsel regarding status of bankruptcy and the Wyoming AG case.	L120	A103	\$178.00
06/03/20	DN	1.00	Review and organize newly filed pleadings in case file (TX & NY, .50).	L120	A101	\$155.00

Municipal	ity Suits					
06/03/20	HAC	2.30	Analyze potential implications on hospital damages model of JAMA article regarding association between opioid prescriptions and non-US born status (0.5); review and comment on revised abatement memorandum (1.2); review and comment on proposed response to non-consenting states' document requests (0.3); review summary of meeting with mediators (0.3).	L120	A104	\$2,104.50
06/03/20	HAC	2.50	Attend telephonic hearing regarding bar date for implications regarding litigation.	L120	A109	\$2,287.50
06/03/20	HAC	0.60	Communicate with Dechert team and client regarding school district class action motion.	L120	A106	\$549.00
06/03/20	HSF	0.80	Review new epi article on reduced prescribing of opioids in select populations (0.6); communicate internally regarding potential relevance to settlement discussions (0.2).	L120	A104	\$872.00
06/03/20	MG	0.70	Review and analyze pleadings and orders in New York coordinated litigation regarding Defendants' motions to exclude experts (0.5); confer with litigation team regarding same (0.2) (NY).	L120	A104	\$623.00
06/04/20	HAC	4.10	Review and analyze school district motion for class treatment of claims (3.0); communicate with client and Dechert team regarding same (0.7); review proposed mediation schedule and related inquiries from mediators (0.2); follow up emails with Dechert team regarding same (0.2).	L120	A104	\$3,751.50

Municipal	lity Suits					
06/04/20	HAC	0.80	Plan for and participate in conference call with client, Dechert team and DPW teams regarding school district claims (0.5); communicate with Dechert, client, and DPW regarding response to non-consenting state's discovery demands (0.3).	L120	A106	\$732.00
06/04/20	HAC	0.70	Conference call with Dechert team regarding mediations and claims estimation (0.5); communicate with D. Stock and client regarding billing issues (0.2).	L120	A105	\$640.50
06/04/20	HSF	2.80	Review documents discussing marketing return on investment in connection with triplicate state analysis (1.3); review additional literature on naloxone benefits for settlement valuation purposes (0.6); pull various references for client use in settlement discussions related to changes in prescribing and usage as well as abuse over time (0.9)	L120	A104	\$3,052.00
06/05/20	CRB	1.80	Monitor New Mexico AG status conference.	L120	A103	\$1,602.00
06/05/20	HAC	0.50	Conference call with Dechert team regarding neonatal abstinence syndrome proposed trust structure.	L120	A105	\$457.50
06/05/20	HAC	0.60	Communicate with DPW and Dechert teams regarding complaints against third-party payors and hospitals.	L120	A107	\$549.00
06/05/20	HAC	0.60	Communicate with Dechert team and client regarding school district claims.	L120	A106	\$549.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{F}_{\mathbf{H}^{2}}\mathbf{H}\mathbf{P}$

DESCRIPTION	ON OF LE	EGAL SE	RVICE
	June 30, 2	2020	

Municipal	lity Suits					
06/05/20	НАС	1.50	Review neonatal abstinence syndrome proposed trust structure (0.7); review correspondence from neonatal abstinence syndrome group regarding same (0.4); review and comment on summary of states' abatement plan (0.4).	L120	A104	\$1,372.50
06/05/20	HSF	7.30	Review and revise neonatal abstinence syndrome settlement talking points (3.7); identify and review additional supporting literature in connection with same (2.5); review co-defense outline of hospital issues for possible settlement use (1.1).	L120	A104	\$7,957.00
06/08/20	GNP	2.00	Conference with H. Coleman regarding statute of limitations research (0.1); research and analyze statutes of limitations arguments in New York state motions to dismiss (1.9).	L120	A104	\$980.00
06/08/20	НАС	0.40	Communicate with client and Dechert team regarding addressing concerns raised in mediation by private litigants.	L120	A106	\$366.00
06/08/20	HAC	1.60	Review special master report and court rulings on common benefit fund in MDL (0.6); review study regarding shortage of addiction treatment professionals (0.3); review and respond to correspondence regarding school districts claims and class cert motion (0.7).	L120	A104	\$1,464.00
06/08/20	НАС	0.70	Communicate with DPW and Skaryznski regarding Louisiana State University Board of Supervisors matter (0.3); communicate with Dechert and Kirkland regarding Abbott access to MDL discovery (0.4).	L120	A107	\$640.50

Municipality Suits					
06/08/20 HAC	1.50	Conference calls with Dechert team regarding statute of limitations defenses to personal injury claims and research regarding same (1.2); communicate with Dechert team and locals regarding MT AG pro hac vice status (0.3).	L120	A105	\$1,372.50
06/08/20 HSF	6.50	Review and revise settlement memorandum regarding neonatal abstinence syndrome claimants' position.	L120	A104	\$7,085.00
06/08/20 LNZ	0.30	Communicate internally regarding proposed Louisiana case dismissal (.3).	L120	A105	\$231.00
06/08/20 LNZ	0.10	Communicate with bankruptcy counsel regarding proposed Louisiana case dismissal (.1).	L120	A107	\$77.00
06/08/20 LNZ	0.40	Review documents for proposed Louisiana case dismissal (.4).	L120	A104	\$308.00
06/09/20 GNP	0.40	Research and analyze statute of limitations defenses in NY municipality suits (0.4).	L120	A104	\$196.00
06/09/20 HAC	1.60	Plan for and participate in principal coordinating committee Webex (1.1); call with Dechert team regarding comments to abatement memorandum (0.5).	L120	A105	\$1,464.00
06/09/20 HSF	5.50	Review and revise neonatal abstinence syndrome settlement/abatement plan memorandum for mediation.	L120	A104	\$5,995.00
06/09/20 LNZ	0.30	Communicate with co-counsel and bankruptcy counsel regarding stipulation of dismissal (.3).	L120	A107	\$231.00
06/09/20 LNZ	0.40	Review and revise stipulation of dismissal (.4).	L120	A103	\$308.00
06/09/20 LNZ	1.00	Confer with local counsel regarding Indiana pro hac vice issue.	L120	A107	\$770.00

June 3	30, 2020	

Municipa	lity Suits					
06/09/20	MSC	0.80	Review pleadings from MDL (.4) and NY (.4).	L120	A104	\$1,000.00
06/09/20	SM	0.90	Review RI defense communications with AG and related motions.	L120	A104	\$756.00
06/10/20	DN	0.50	Review and organize new pleadings in case file (NY, .5).	L120	A101	\$77.50
06/10/20	HAC	3.20	Review and revise memorandum regarding analysis of personal injury claims (0.3); review memorandum responding to neonatal abstinence syndrome abatement plan and underlying studies (2.4); review and comment on subrogation of third-party payors talking points (0.5).	L120	A104	\$2,928.00
06/10/20	HAC	1.50	Plan for and participate in conference call with Dechert and DPW regarding personal injury claims (0.7); prepare for and participate in conference call with Dechert and DPW team regarding assuring private groups benefits from potential abatement plan (0.8).	L120	A107	\$1,372.50
06/10/20	НАС	0.50	Respond to correspondence from DPW and client regarding workflow considerations.	L120	A106	\$457.50
06/10/20	HSF	6.00	Review and revise neonatal abstinence syndrome settlement/abatement plan memorandum for mediation.	L120	A104	\$6,540.00
06/10/20	LNZ	0.30	Communicate with local counsel regarding pro hac vice petition (.3).	L120	A107	\$231.00
06/10/20	LNZ	0.30	Review and revise pro hac vice petition (.3).	L120	A103	\$231.00
06/11/20	BKD	0.10	Searched Bloomberg Law and AccessPlus Law Bulletin for complaint and docket for A. Capobianco-Ranallo.	L120	A102	\$18.50

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}\mathbf{F}_{\mathbf{G}}\mathbf{H}\mathbf{E}\mathbf{H}\mathbf{2}\mathbf{L}\mathbf{L}\mathbf{P}$ DESCRIPTION OF LEGAL SERVICES

June	30.	2020

Municipal	lity Suits					
06/11/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L120	A101	\$77.50
06/11/20	НАС	0.50	Prepare for and participate in call with auditors (0.3); communicate with DPW and Dechert teams regarding Louisiana State University Board of Supervisors matter (0.2).	L120	A107	\$457.50
06/11/20	HAC	1.10	Review memorandum regarding meeting with mediators (0.3); review and revise talking points regarding subrogation memorandum for mediators communicate with Dechert and DPW teams regarding same (0.8).	L120	A104	\$1,006.50
06/11/20	HAC	1.90	Prepare for and participate in conference call with DPW, client, and Dechert team regarding non consenting state document request (0.6); conference call with client regarding personal injury claims form analysis and related projects (0.5); communicate with Dechert, DPW, and clients regarding nonconsenting state's request regarding monitor (0.6); communicate with client regarding claims for analysis (0.2).	L120	A106	\$1,738.50
06/11/20	HSF	2.60	Review latest Massachusetts death and overdose data (0.9); provide update to client and team regarding same (0.4); respond to follow-up client inquiry (0.2); review additional edits to neonatal abstinence syndrome settlement memorandum (0.6); review news updates and mediation report (0.5).	L120	A104	\$2,834.00
06/11/20	LNZ	0.10	Confer with bankruptcy counsel regarding stipulation of dismissal in Louisiana case (.1).	L120	A107	\$77.00

Municipality Suits					
06/11/20 SM	0.40	Communicate with CT local counsel (0.2) and strategize internally (0.2) regarding upcoming briefing.	L120	A104	\$336.00
06/11/20 ST	4.70	Conduct research regarding opposition to school district memorandum class certification motion.	L120	A104	\$2,655.50
06/12/20 GNP	0.80	Research and analyze statute of limitations defenses in NY municipality suits (0.8).	L120	A104	\$392.00
06/12/20 HAC	4.20	Review briefs, affidavits, memos, and case law in preparation for opposing school district's class motion.	L120	A104	\$3,843.00
06/12/20 HAC	1.80	Conference call with DPW, Dechert, and client regarding opposing School District's class motion (0.5); conference call with client and D. Stock regarding requests by the monitor (0.5); participate in WebEx with client and DPW regarding document demand by non-consenting states (0.8).	L120	A106	\$1,647.00
06/12/20 HAC	1.00	Conference calls with Dechert and DPW briefing teams regarding opposition to school district's class motion.	L120	A107	\$915.00
06/12/20 HAC	0.50	Plan for and participate in call with S. Birnbaum, S. Roitman, and D. Stock regarding mediations, monitors, and related work streams.	L120	A105	\$457.50
06/12/20 HSF	4.50	Review and revise new national data on opioid use and abuse through 2019 regarding claims made by various plaintiff groups.	L120	A104	\$4,905.00

Municipality S	<u>Suits</u>				
06/12/20 SM	1 0.50	Communicate with local CT counsel (0.3) and strategize internally (0.2) regarding CT muni appellate strategy.	L120	A107	\$420.00
06/13/20 HA	AC 0.80	Communicate with Dechert team regarding drafting Opposition to School District Class Motion.	L120	A105	\$732.00
06/13/20 HA	AC 0.50	Conference call with Ad Hoc Committee of non-consenting states regarding opposition to School Districts' class treatment motion.	L120	A107	\$457.50
06/13/20 HA	AC 5.00	Review and revise outline of Debtors' Opposition to School District Class Motion (3.2); review class action case law regarding Rule 23 b(1)(B) classes (1.8).	L120	A104	\$4,575.00
06/14/20 GN	NP 2.50	Research and analyze statute of limitations defenses in NY municipality suits (2.5).	L120	A104	\$1,225.00
06/14/20 HA	AC 4.20	Review and revise draft opposition to school districts' motion regarding class treatment (3.6); communicate with Dechert and DPW teams regarding same (0.6).	L120	A104	\$3,843.00
06/15/20 HA	AC 5.10	Review and revise opposition to School Districts' motion (4.5); review and comment on DPW insert for opposition to School Districts' motion (0.6).	L120	A104	\$4,666.50
06/15/20 HA	AC 0.90	Prepare for and participate in conference call with Ad Hoc Committee of non-consenting states regarding opposition to school districts' motion regarding class treatment (0.5); communicate with DPW regarding coordination of same (0.4).	L120	A107	\$823.50

June 30, 2020

Municipa	lity Suits					
06/15/20	SM	0.60	Review RI AG communications regarding motions (0.4); communicate internally regarding same (0.2).	L120	A104	\$504.00
06/16/20	HAC	4.40	Review and comment on revised draft of opposition to school districts' motion regarding class treatment (2.8); review media reports regarding government settlements with opioid manufacturers and distributors (0.3); review pretrial order in NY consolidated cases, order modifying Frye motions, and order regarding statute of limitation (0.4); review and analyze UCC statement regarding Harm Reduction Therapy motion (0.9).	L120	A104	\$4,026.00
06/16/20	HAC	0.90	Plan for and participate in weekly principals Webex with client, DPW, Skadden, and Dechert teams.	L120	A106	\$823.50
06/16/20	JST	0.10	Communicate in firm regarding case status (0.1, MO/Jefferson).	L120	A105	\$89.00
06/16/20	JST	0.30	Communicate with local counsel and in firm regarding case status (0.1); review and analyze appellate court order (TN/Staubus, 0.2).	L120	A108	\$267.00
06/16/20	JST	0.30	Review and analyze court order regarding summary judgment and Frye (0.2); communicate in firm regarding same (0.1) (NY Coordinated Litig.).	L120	A105	\$267.00
06/16/20	MG	1.00	Review and analyze NY case pretrial schedule and NY court's rulings regarding summary judgment and Frye expert challenges (0.7); communicate with client, bankruptcy counsel, and litigation counsel regarding same (0.3) (NY).	L120	A104	\$890.00

Municipalit	ty Suits					
06/17/20	CRB	2.50	Conduct research regarding procedural history of Bass case and pro se Plaintiff's attempt to file a motion for default judgment.	L120	A103	\$2,225.00
06/17/20 I	НАС	0.30	Communicate with H. Freiwald and client regarding neonatal abstinence syndrome claimants.	L120	A106	\$274.50
06/17/20 I	НАС	1.70	Review trust distribution term sheet (0.8); review media reports regarding personal injury claims (0.1); communicate with Dechert team and client regarding ramifications of same (0.2); review revised talking points regarding third-party payors (0.2); review revised opposition to school districts' motion regarding class treatment (0.2); communicate with client and DPW team regarding same (0.2).	L120	A104	\$1,555.50
06/17/20 I	LNZ	0.20	Review briefing and correspondence from joint defense group regarding West Virginia cases (.2).	L120	A104	\$154.00
06/17/20 I	LNZ	0.40	Confer internally regarding strategy for NJ case (.4).	L120	A105	\$308.00
06/17/20	MSC	1.00	Review and evaluate filings and correspondence on MDL (.4) and NY (.6).	L120	A104	\$1,250.00
06/17/20 I	RMR	0.10	Review correspondence with J. Tam and local counsel regarding Staubus.	L120	A104	\$72.50
06/18/20 I	EWS	0.20	Correspond with internal team regarding expert witness availability.	L120	A105	\$183.00
06/18/20	GNP	6.00	Conduct research for and analyze case law regarding continuing tort statute of limitations tolling (6.0).	L120	A104	\$2,940.00

T	20	2020	
lline	3()	2020	
Julic	50,	2020	

Municipa	lity Suits					
06/18/20	HAC	0.30	Communicate with Dechert team and Skadden regarding suspicious order monitoring.	L120	A107	\$274.50
06/18/20	HAC	2.60	Plan for and participate in conference call with Dechert team regarding claims allocation process and coordination with DPW team (0.8); communicate with Dechert team regarding inquiries from joint defense group regarding information sharing (0.3); conference call with G. Piper regarding statute of limitation defenses (0.7); review case law regarding same (0.8).	L120	A105	\$2,379.00
06/18/20	HAC	1.80	Review and comment on DPW memorandum regarding procedural mechanisms for estimating and evaluating personal injury and other private side claims (0.4); review articles regarding alternative and experimental treatments for pain management (0.3); review report regarding meeting with mediators (0.2); review state and municipalities opposition to school districts motion regarding class treatment (0.9).	L120	A104	\$1,647.00
06/18/20	HSF	5.90	Revise talking points/letter regarding triplicate state analysis per client request (5.2); confer with R. Silbert regarding same (0.7).	L120	A103	\$6,431.00
06/18/20	LNZ	0.10	Communicate internally regarding joint defense group distribution lists.	L120	A105	\$77.00
06/18/20	RMR	0.50	Review status of TN cases (0.3); correspond with S. Roitman, J. Tam, and J. Harbison regarding same (0.2) (TN).	L120	A104	\$362.50

Municipal	lity Suits					
06/18/20	SM	2.00	Conduct research regarding former employees that have requested indemnity for special committee of the board of directors (1.6); communicate internally regarding same (0.4).	L120	A102	\$1,680.00
06/18/20	TEB	2.50	Review documents and testimony for potential indemnitees (1.5); create indemnification chart and profile summaries as requested by the special committee of the Purdue Board of Directors (1.0).	L120	A103	\$1,225.00
06/19/20	НАС	0.50	Conference call with Dechert team regarding FDA Advisory Committee meeting and related issues.	L120	A105	\$457.50
06/19/20	HAC	4.40	Review journal articles and media reports regarding diversion and abuse (0.4); review and comment on PowerPoint presentation and possible questions and answers for FDA Advisory Committee meeting (2.9); review UCC draft statement regarding Harm Reduction Therapy (1.1).	L120	A104	\$4,026.00
06/19/20	HSF	4.50	Revise arguments regarding triplicate state analysis per follow-up call with R. Silbert.	L120	A103	\$4,905.00
06/19/20	RMR	0.30	Review and correspond with J. Tam and J. Feeney regarding McCurtain County notice of removal (OK).	L120	A104	\$217.50
06/19/20	SM	2.10	Research indemnification issues for special committee (1.6); communicate with individuals counsel regarding same (0.5).	L120	A102	\$1,764.00

Municipality Suits					
06/20/20 HSF	2.70	Review Alpert analysis and underlying data sources including CDC death data and NSDUH data cited by same per client request (2.2); communicate with client regarding FDA Advisory Committee hearing (0.5).	L120	A103	\$2,943.00
06/22/20 HAC	1.50	Plan for and participate in conference call with Dechert team regarding estimation issues (0.7); communicate with Dechert team regarding joint defense group attempt to limit information sharing with Purdue (0.8).	L120	A105	\$1,372.50
06/22/20 HAC	0.30	Correspond with Dechert and DPW teams regarding Espinosa v. Joiner request to dismiss.	L120	A107	\$274.50
06/22/20 HAC	0.90	Review Effler appellee's brief before TN Supreme Court.	L120	A104	\$823.50
06/22/20 HAC	0.90	Communicate with Dechert, client, and DPW regarding various settlement considerations.	L120	A106	\$823.50
06/22/20 HSF	5.50	Review epidemiology related to early marketing in triplicate states and opioid use, misuse and death rates per client request.	L120	A104	\$5,995.00
06/22/20 LNZ	0.20	Review and revise motion to withdraw as counsel in Indiana case (.1); communicate with local counsel on same (.1).	L120	A103	\$154.00
06/22/20 SM	1.80	Strategize internally regarding MA Espinosa dismissal (0.6), potential indemnitees for special committee (0.5), and RI AG case developments (0.7).	L120	A104	\$1,512.00
06/23/20 HAC	0.30	Draft memorandum regarding bankruptcy hearing and impact on litigation.	L120	A103	\$274.50

June 30, 2020

Municipality Suits					
06/23/20 HAC	1.00	Plan for and participate in weekly coordination call with client, Skadden, DPW, and other outside counsel.	L120	A107	\$915.00
06/23/20 HAC	1.00	Attend bankruptcy hearing telephonically for impact on litigation.	L120	A109	\$915.00
06/23/20 HAC	1.10	Communicate with Dechert and client regarding claim form analysis project (0.6); communicate with Dechert team and client regarding FDA Advisory Committee meeting (0.5).	L120	A106	\$1,006.50
06/23/20 HAC	1.20	Review and analyze Brookings Institution report on opioid abuse (0.9); review lawsuit against Purdue for violation of Americans with Disabilities Act (0.2); communicate with client regarding same (0.1).	L120	A104	\$1,098.00
06/23/20 HSF	4.80	Review updated CDC data and gateway literature in response to client request for response to claims regarding early marketing in triplicate states (4.1); communicate internally regarding FDA Advisory Committee materials and related preparation (0.7).	L120	A104	\$5,232.00
06/23/20 LNZ	0.20	Confer internally regarding manufacturing dates of Purdue opioid medications (.2).	L120	A105	\$154.00
06/23/20 MG	0.30	Review and analyze pleadings and correspondence in New York coordinated litigation (0.2); confer with litigation counsel regarding same (0.1).	L120	A104	\$267.00
06/23/20 SM	0.60	Review RI AG correspondence regarding discovery issues.	L120	A104	\$504.00

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{D}_{\mathbf{F}_{0}}$

DESCRIPTION OF LEGAL SERVICE	S
June 30, 2020	

Municipality Suits					
06/23/20 SM	0.90	Research indemnification issues for special committee (0.6); communicate with client regarding same (0.3).	L120	A102	\$756.00
06/24/20 CRB	0.20	Review Bass pro se dockets in District of New Jersey (0.1); draft correspondence regarding same (0.1).	L120	A103	\$178.00
06/24/20 EWS	0.40	Correspond with internal team regarding confidentiality designations for Washington AG deposition (0.2); review case files regarding same (0.2).	L120	A105	\$366.00
06/24/20 GNP	3.90	Research and analyze statute of limitations in previous drug cases to find precedent on triggering events (3.9).	L120	A104	\$1,911.00
06/24/20 HAC	3.40	Review DPW memorandum outlining claims estimation process under chapter 11 (0.8); review and comment on litigation summary for board meeting (0.3); review media reports regarding funding Harm Reduction Therapy (0.2); review emails and other material regarding distributors request to have Purdue added to verdict form in NY action (0.7); review and comment on legal research regarding hospital, third-party payor and neonatal abstinence syndrome claims (1.4).	L120	A104	\$3,111.00
06/24/20 HAC	1.10	Participate in conference call with DPW team regarding claims estimation process and related issues.	L120	A107	\$1,006.50
06/24/20 HAC	0.40	Conference call with Dechert team regarding new projects.	L120	A105	\$366.00
06/24/20 JST	0.20	Communicate in firm regarding confidentiality issues (0.2, WA AG).	L120	A105	\$178.00

Municipa	lity Suits					
06/24/20	JST	0.10	Communicate in firm regarding case status (0.1, Staubus/TN).	L120	A105	\$89.00
06/24/20	MG	1.20	Review and analyze NY defendants' briefing regarding jury verdict form and apportionment issues (0.9); communicate with client, bankruptcy counsel, and litigation counsel regarding same and regarding potential response to same (0.3).	L120	A104	\$1,068.00
06/24/20	MHK	0.50	Investigate status of deposition transcripts and public records requests.	L120	A101	\$385.00
06/24/20	RMR	0.20	Correspond with S. Roitman, B, Wolff, and J. Tam regarding TN updates (TN).	L120	A104	\$145.00
06/24/20	SM	0.90	Revise indemnitee charts for special committee (0.7); communicate with client regarding same (0.2).	L120	A104	\$756.00
06/25/20	GNP	0.50	Conference with H. Coleman and S. Roitman regarding statute of limitations laws (0.5).	L120	A104	\$245.00
06/25/20	HAC	2.70	Review briefing and journal articles regarding statute of limitations defenses in multistate cases (1.5); review responses and opposition to special master's report and recommendation regarding common benefit fund for MDL (0.7); review JAMA article Predictive Modeling of Opioid Overdose Using Linked Statewide Medical and Criminal Justice Data (0.5).	L120	A104	\$2,470.50

Municipality Suits					
06/25/20 HAC	2.10	Prepare for and participate in conference call with client and Dechert team regarding FDA advisory committee meeting regarding post-market studies on abuse deterrent formulation (1.9); call with client regarding vendor invoices (0.2).	L120	A106	\$1,921.50
06/25/20 HAC	1.00	Conference calls with Dechert team regarding evaluating personal injury claims (0.5) and developing defenses to claims (0.5).	L120	A105	\$915.00
06/25/20 HSF	2.20	Teleconference with client regarding preparation for Advisory Committee hearing (0.6); follow-up discussion with client regarding briefing book review (0.4); teleconference with Cornerstone regarding marketing analysis (0.4); revise analysis for client regarding triplicate state marketing impact (0.8).	L120	A106	\$2,398.00
06/25/20 LNZ	0.10	Review Mississippi removal notice.	L120	A104	\$77.00
06/25/20 MG	0.80	Review NY defendants' briefing regarding allocation and verdict form issues (0.4); confer with litigation counsel and bankruptcy counsel regarding same (0.4) (NY).	L120	A104	\$712.00
06/25/20 ST	7.10	Draft memorandum analyzing Distributor Defendants' motion for allocation (NY).	L120	A104	\$4,011.50
06/26/20 GNP	0.20	Research regarding 50 state surveys of statute of limitations (0.2).	L120	A104	\$98.00
06/26/20 HAC	0.70	Prepare for (0.2) and participate in (0.5) conference call with Dechert and Davis Polk team regarding distributors' motion to add Purdue to NY verdict form.	L120	A107	\$640.50

Municipal	lity Suits					
06/26/20	HAC	2.70	Review OH appellate court decisions regarding insurer's duty to defend opioid distributors (0.4); review fee requests filed in MDL (0.5); review and comment on personal injury analysis matrix and related email (0.4); review materials regarding abuse deterrent formulation and gateway theory and presentation patterns of heroin use (0.8); review TN AG's amicus brief in Effler appeal (0.6).	L120	A104	\$2,470.50
06/26/20	HAC	2.50	Prepare for and participate in conference call with client and Dechert team regarding preparation for FDA Advisory Committee hearing (2.0); communicate with client and Dechert team regarding building on positive aspects of OK settlement with regard to public health initiatives and distribution of generic Suboxone to uninsured patients (0.5);	L120	A106	\$2,287.50
06/26/20	HSF	3.00	Call with H. Coleman, S. Roitman and D. Stock regarding FDA Advisory Committee hearing preparation (0.6); follow-up review of fact deposition testimony and related documents in connection with client request for abuse deterrent formulation resources in preparation for Advisory Committee meeting (2.4).	L120	A105	\$3,270.00
06/26/20	JP	0.30	Obtain complaint from court website for Antonella Capobianco-Ranallo regarding PA Bucks County.	L120	A102	\$55.50
06/26/20	LNZ	0.10	Communicate with local counsel regarding motion to withdraw pro hac vice and proposed order in Indiana case.	L120	A107	\$77.00

June 30	0, 2020
---------	---------

Municipa	lity Suits					
06/26/20	LNZ	0.20	Review and revise motion to withdraw pro hac vice and proposed order in Indiana case.	L120	A103	\$154.00
06/26/20	MG	0.60	Review and analyze report to client, bankruptcy counsel, and litigation counsel regarding NY court's decision on distributor defendants' motion for summary judgment on causation (NY).	L120	A104	\$534.00
06/26/20	MG	1.50	Review and analyze NY co- defendant motions regarding jury verdict form, apportionment, and joint and several liability (0.4); review and revise litigation team memorandum analyzing same (0.2); prepare for (0.4) and attend (0.5) conference call with bankruptcy counsel and litigation counsel regarding same and regarding strategy in connection with motion to lift stay to add Purdue to jury verdict form in NY (NY).	L120	A104	\$1,335.00
06/26/20	ST	1.40	Revise memorandum analyzing distributor defendants' motion for allocation (1.0); attend call with bankruptcy counsel to discuss same (0.4) (NY).	L120	A107	\$791.00
06/26/20	TCB	0.60	Review stipulation of dismissal in Espinosa case regarding automatic stay language.	L120	A104	\$651.00
06/28/20	GNP	4.70	Research statute of limitations laws and case law for personal injury (4.7).	L120	A104	\$2,303.00
06/29/20	CRB	0.80	Review and analyze joint defense agreement.	L120	A103	\$712.00
06/29/20	GNP	10.50	Research and analyze statute of limitations laws and case law for personal injury (10.5).	L120	A104	\$5,145.00

Municipal	lity Suits					
06/29/20	HAC	0.40	Communicate with Dechert team, client and local counsel regarding Staubus trial and Effler appeal.	L120	A106	\$366.00
06/29/20	НАС	1.80	Monitor manufacturer strategy call regarding MDL and state court litigations (1.0); communicate with Dechert and DPW teams regarding aggregate estimations of certain claims (0.8).	L120	A107	\$1,647.00
06/29/20	HAC	1.60	Conference call with Dechert team regarding response to abatement plan provided by Third-party payor group (0.5); prepare for and participate in conference call with Dechert team regarding ongoing projects and client requests (0.5); communicate with Dechert team regarding potential ramification of joint defense group members' decision to file contribution claims against Purdue (0.6).	L120	A105	\$1,464.00
06/29/20	HAC	3.70	Review and analyze abatement plan provided by Third-party payor group (2.4); review emails and materials regarding upcoming FDA advisory committee meeting (0.8); review journal article regarding prolonged postsurgical opioid use (0.3); review articles regarding effect of COVID pandemic on opioid abuse crisis (0.2).	L120	A104	\$3,385.50
06/29/20	HSF	3.30	Teleconference with client regarding review of Advisory Committee briefing book (0.6); preliminary review of same (2.7).	L120	A106	\$3,597.00

Municipal	ity Suits					
06/29/20	JEO	1.00	Revise proposed stipulation of dismissal in Espinosa v. Joiner, et al. in U.S. District Court for the District of Massachusetts (.7); correspond with T. Blank regarding the same (.2); review correspondence with Marc Tobak regarding the same (.1)	L120	A103	\$640.00
06/29/20	MG	1.60	Review and analyze report to client, bankruptcy counsel, and litigation counsel regarding NY Defendants' motion for apportionment (0.9) and regarding Defendants' and Plaintiffs' respective proposed jury instructions and verdict forms (0.7).	L120	A104	\$1,424.00
06/29/20	PAL	0.20	Confer with co-counsel regarding appellate rulings and pretrial submissions (TN).	L120	A105	\$178.00
06/29/20	RMR	0.20	Review filing in Staubus (0.1); correspond with J. Tam regarding Staubus trial (0.1).	L120	A104	\$145.00
06/29/20	SM	0.70	Review Espinosa proposed dismissal (0.5); communicate internally regarding same (0.2).	L120	A104	\$588.00
06/30/20	CRB	4.50	Research related to termination of joint defense agreements	L120	A103	\$4,005.00
06/30/20	EWS	0.50	Communicate with internal team regarding contributions to third-party organizations, possible Purdue employee testimony	L120	A105	\$457.50
06/30/20	GNP	6.80	Research and analyze statute of limitations laws and case law for personal injury claims (6.8).	L120	A104	\$3,332.00

June 30), 2020
---------	---------

Municipal	ity Suits					
06/30/20	HAC	4.40	Review and address client comments to memorandum responding to neonatal abstinence syndrome group's abatement proposal (1.2); review and analyze Washington Post story regarding opioids and native American tribes (0.2); communicate with client regarding same (0.2); review letter filed by Ad Hoc Committee on Accountability regarding CVS and BCBS (0.1); correspond with Dechert, DPW, and client regarding same (0.4); review pharmacy defendants' writ of mandamus seeking to oust Judge Polster from MDL (1.2); review memorandums regarding statute of limitation research (1.1).	L120	A104	\$4,026.00
06/30/20	HAC	1.00	Conference calls with S. Birnbaum and H. Freiwald regarding memorandum responding to neonatal abstinence syndrome group's abatement proposal (0.6); communicate with Dechert team regarding Purdue's historic contribution to third-party medical educational organizations (0.4).	L120	A105	\$915.00
06/30/20	HAC	1.40	Plan for and participate in weekly principals coordinating committee call with client and other outside counsel (1.1); coordinate with DPW and client regarding potential expert projects (0.3).	L120	A106	\$1,281.00
06/30/20	HSF	7.50	Review and comment on draft Advisory Committee briefing document (2.3); review and revise neonatal abstinence syndrome memorandum to mediators (4.8); communicate with H. Coleman regarding same (0.4).	L120	A104	\$8,175.00

19-23649-shl	Doc 161	O Filed 08/25/20 Entered 08/ DECHER! 24LP DESCRIPTION OF LEGAL SEI June 30, 2020	/25/20 16:19:23 RVICES	Main Docume	nt
Municipality Suits					
06/30/20 RMR	0.10	Review and correspond with J. Feeney and J. Tam regarding McCurtain County motion for extension.	L120	A104	\$72.50
06/30/20 SM	1.10	Review documents and testimony for former employees that have requested indemnity and create indemnification chart and profile summaries for special committee.	L120	A102	\$924.00

SUBTOTAL

\$261,280.00

T	20	2020
June	.3U.	2020

Municipal	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/08/20	AC	0.30	Review information regarding pro hac vice admission in Montana AG case.	L140	A111	\$60.00
06/15/20	AC	0.20	Review and organize newly received documents.	L140	A111	\$40.00
06/16/20	AC	0.60	Gather documents filed in Missouri state court and provide to R. Rosenberg.	L140	A111	\$120.00
				SUBTOTAL		\$220.00
				SUBTUTAL		

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document $\mathbf{DF_CHIGR}$ 244/P

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipa	ality Suits				
				TASK	ACTIVITY
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODE

06/08/20 BLW 0.10 Review correspondence with J. L160 A107 \$91.50

Knudson and M. Kesselman

regarding mediation/schools (0.1).

\$91.50

AMOUNT

Municipa	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ACC	0.70	Review co-defendant emails regarding preparation for upcoming trial (0.7, NY).	L190	A104	\$448.00
06/01/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/01/20	JHL	0.40	Draft summary of case filed by pro se plaintiff, M. Bamdad (0.2); communicate with client regarding same (0.2).	L190	A103	\$356.00
06/02/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/03/20	ACC	0.80	Prepare summary of decisions regarding motions to exclude expert testimony for team (0.8).	L190	A104	\$512.00
06/04/20	ACC	0.60	Review co-defendant filings regarding preparation for upcoming trial (0.6, NY).	L190	A104	\$384.00
06/04/20	BLW	0.20	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.2).	L190	A108	\$183.00
06/04/20	SM	0.40	Review RI AG correspondence regarding discovery issues.	L190	A104	\$336.00
06/05/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/08/20	ACC	4.50	Review Motions for Summary Judgment and orders for references relating to statute of limitations (4.3, NY); send co-defendant email list from listsery (0.2, NY).	L190	A104	\$2,880.00

Municipality S	<u>Suits</u>				
06/08/20 BL	.W 0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/08/20 DN	N 0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50
06/09/20 BL	.W 0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/09/20 DN	N 0.50	Review and organize new pleadings in case file (NY, .5).	L190	A101	\$77.50
06/10/20 AC	CC 0.60	Review co-defendant emails regarding preparation for upcoming trial (0.6, NY).	L190	A104	\$384.00
06/10/20 BL	.W 0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/11/20 AC	CC 0.30	Review co-defendant emails regarding preparation for upcoming trial (0.3, NY).	L190	A104	\$192.00
06/12/20 BL	.W 0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/15/20 BL	.W 0.20	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.2).	L190	A108	\$183.00
06/16/20 BL	.W 0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/16/20 DN	N 1.00	Review and organize new pleadings in case file (NY, 1.0).	L190	A101	\$155.00
06/17/20 DN	N 0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50

Municipal	ity Suits					
06/18/20	AC	0.40	Communicate with S. Roitman information regarding team leaders.	L190	A111	\$80.00
06/18/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/18/20	DN	1.00	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$155.00
06/22/20	ARP	0.40	Draft joint motion regarding rescheduling initial scheduling conference (0.3, DC); follow-up correspondence regarding same (0.1, DC).	L190	A103	\$342.00
06/22/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/22/20	CS	0.80	Review internal email regarding upcoming hearing (0.2); review proposed extension (0.4); communicate with co-counsel regarding same (0.2) (DC).	L190	A105	\$868.00
06/22/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50
06/23/20	ACC	0.40	Locate and circulate chart regarding product manufacturing status (0.4).	L190	A105	\$256.00
06/23/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/23/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50
06/24/20	ARP	0.10	Correspond with counsel regarding motion to adjourn status conference (0.1, DC).	L190	A107	\$85.50

June 30, 2020

Municipal	lity Suits					
06/24/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/24/20	DN	1.00	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$155.00
06/25/20	DN	0.50	Review and organize new pleadings in case file (NY, .5).	L190	A101	\$77.50
06/26/20	ARP	0.10	Correspond with opposing counsel regarding motion to adjourn status conference (0.1, DC).	L190	A108	\$85.50
06/26/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/26/20	DN	1.00	Review and organize new pleadings in case file (NY, .5).	L190	A101	\$155.00
06/29/20	ARP	0.20	Manage filing of motion to adjourn initial scheduling conference (0.2, DC).	L190	A101	\$171.00
06/29/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/30/20	ACC	0.40	Locate and circulate deposition exhibit to E. Snapp (0.4).	L190	A105	\$256.00
06/30/20	ARP	0.10	Manage refiling of request for adjournment of initial scheduling conference (0.1, DC).	L190	A105	\$85.50
06/30/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/30/20	DN	1.00	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$155.00
						\$10,700.00

June 30, 2020

Municipality Suits

				TASK	ACTIVITY	
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODE	AMOUNT
06/04/20	PAL	0.30	Analyze pretrial rulings (NY).	L210	A104	\$267.00
						\$267.00

		Julie 30, 2020

Municipal	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/30/20	BLW	0.20	Communicate with M. Cusker regarding status conference with the court (0.2, NY).	L230	A105	\$183.00
06/30/20	MG	1.50	Attend status conference in New York coordinated litigation and draft report regarding same to client, litigation counsel, and bankruptcy counsel (NY)	L230	A109	\$1,335.00
						\$1,518.00

June 30, 2020

Municipal	ity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/25/20	BLW	0.20	Communicate with M. Cusker, M. Huebner, K. Benedict and S. Birnbaum regarding apportionment (0.2, NY).	L250	A107	\$183.00
06/29/20	KV	0.60	Review and revise Consent Motion and Proposed Order to Adjourn Initial Scheduling Conference (.30); file same with DC Superior	L250	A111	\$120.00

Court (.30).

\$303.00

	Julie 30, 2020
•	

Municipal	lity Suits					
				TASK	ACTIVITY	
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODE	AMOUNT
06/22/20	PAL	0.20	Confer with co-defense counsel regarding document productions.	L320	A107	\$178.00
06/23/20	PAL	0.30	Confer with co-defense counsel and co-counsel regarding response to discovery demand (WA).	L320	A107	\$267.00
06/24/20	PAL	0.20	Confer with counsel regarding response to discovery demand (WA).	L320	A105	\$178.00
06/25/20	PAL	0.20	Confer with counsel regarding response to discovery demand (WA).	L320	A105	\$178.00
				SUBTOTAL		\$801.00

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits								
DATE ATT	Y HOURS DESCRIPTION	TASK CODE	ACTIVITY CODE					

Review Staubus (TN) deposition

06/30/20 AC

5.00

designations (2.4); prepare summary spreadsheets (1.4); communicate with J. Tam regarding same (0.2); review depositions regarding Purdue witnesses (0.7); communicate with M. Yeary regarding same (0.3).

\$1,000.00

AMOUNT

\$1,000.00

SUBTOTAL

L330

A104

June 30, 2020

<u>Municipal</u>	ity Suits					
				TASK	ACTIVITY	
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODE	AMOUNT
06/05/20	BLW	0.60	Communicate with S. Roitman and	L340	A105	\$549.00

H. Freiwald regarding

hospitals/third-party payors (0.6).

\$549.00

June 30, 2020

Municipal	ity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	BLW	0.30	Communicate with M. Cusker, S. Birnbaum and M. Cheffo regarding order on Frye/expert motions (0.3, NY).	L350	A104	\$274.50

SUBTOTAL

\$274.50

June 30, 2020

Municipa	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	DAT	0.40	Review and organize documents in case file (NY, .4).	L390	A111	\$80.00
06/05/20	DAT	0.90	Review and organize documents in case file (PA, .9).	L390	A111	\$180.00
06/05/20	DAT	1.10	Review and organize documents in case file (NY, 1.1).	L390	A111	\$220.00
06/09/20	DAT	0.80	Review and organize new documents in case file (PA, .8).	L390	A111	\$160.00
06/10/20	DAT	0.10	Review and organize documents in case file (PA, .1).	L390	A111	\$20.00
06/12/20	DAT	0.50	Ongoing review and organization of pleadings in case file (PA, .5).	L390	A111	\$100.00
06/15/20	DAT	0.10	Review and organize new pleadings in case file (PA, .1).	L390	A111	\$20.00
06/16/20	DAT	0.10	Review and organize orders related to discovery disputes (PA, .1).	L390	A111	\$20.00
06/17/20	DAT	0.20	Review and organize new pleadings in case file (PA, .2).	L390	A111	\$40.00
06/23/20	MBT	1.00	Review document workspace folders and documents as well as past email correspondence in effort to confirm contents of prior exports and/or locations of the same on the workspace (0.9); communicate with M. Kim regarding same (0.1).	L390	A104	\$365.00
06/25/20	DAT	0.30	Review and organize new pleadings in case file (PA, .3).	L390	A111	\$60.00
06/30/20	MBT	0.50	Review workspaces to identify requested documents (0.2); communicate with Ankura regarding AmerisourceBergen Drug Corporation clawback letter and related PA productions (0.3).	L390	A104	\$182.50
						\$1,447.50

<u>Municipal</u>	lity Suits					
D 4 775	A COCONY A	HOUDA	DEG CD VDTVOV	TASK CODE	ACTIVITY CODE	
DATE	ATTY	HOURS	DESCRIPTION	CODE	CODL	AMOUNT
06/02/20	EWS	0.20	Call with internal team members regarding Purdue employee interviews (0.1); correspond with internal team regarding same (0.1).	L410	A105	\$183.00
06/05/20	EWS	0.70	Call with internal team members regarding Purdue employee interviews (0.4); review and analyze related materials (0.3).	L410	A105	\$640.50
06/16/20	EWS	0.30	Calls, correspondence with internal team regarding Purdue employee interviews.	L410	A105	\$274.50
						\$1,098.00
				SUBTOTAL		

Municipal	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	RMR	0.10	Correspond with K. Wetz regarding Hughes County notice of removal (OK).	L430	A104	\$72.50
06/08/20	RMR	0.10	Review CVS and Caremark's Response to Plaintiff's Motion to Supplemental Brief in Response to Motion to Dismiss.	L430	A104	\$72.50
06/11/20	RMR	0.60	Review Jefferson County dismissal of Mallinckrodt (0.4); correspond with J. Tam and A. Capobianco-Ranallo regarding same (0.2).	L430	A104	\$435.00
06/16/20	RMR	0.50	Review Plaintiff's motion for leave to file second amended petition (0.3); correspond with J. Tam and A. Capobianco-Ranallo regarding same (0.1); correspond with MO local counsel regarding same (0.1) (MO).	L430	A104	\$362.50
06/26/20	RMR	0.10	Review and correspond with J. Tam and R. Lu regarding McCurtain OK supplemental notice of removal (OK).	L430	A104	\$72.50
				SUBTOTAL		\$1,015.00

Municipal	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/29/20	JST	1.20	Review and analyze (0.6) and communicate in firm and with local counsel (0.6) regarding regarding parties' trial exhibit lists and deposition designations. (1.2, TN/Staubus).	L440	A104	\$1,068.00
06/30/20	JST	1.00	Confer in firm regarding potential evidence at trial (0.4); review and analyze exhibit lists and deposition designations (0.6) (TN/Staubus).	L440	A105	\$890.00
						\$1,958.00
				SUBTOTAL		

June 30, 2020

Municipal	ity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/29/20	BLW	0.10	Communicate with J. Harbison, J. Tam and H. Coleman regarding denial of TRAP 10 stay in Staubus (0.1, TN).	L510	A107	\$91.50
06/30/20	BLW	0.30	Communicate with J. Tam regarding motion to enforce mandate (0.3, MDL).	L510	A104	\$274.50
						\$366.00
				SUBTOTAL		

June 30, 2020

Municipa	lity Suits					
DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/12/20	BLW	0.20	Review and analyze amicus brief in Effler case (0.1); communicate with M. Kesselman, R. Silbert, et al. regarding same (0.1).	L520	A104	\$183.00
06/15/20	BLW	0.10	Communicate with M. Kesselman regarding Effler amicus briefs (0.1, TN).	L520	A105	\$91.50
06/16/20	BLW	0.20	Communicate with H. Coleman regarding Effler appeal status (0.1); communicate with J. Tam and W. Harbison regarding Staubus stay (0.1) (TN).	L520	A105	\$183.00
06/22/20	BLW	1.10	Review and analyze Effler Plaintiffs' appellate opposition brief (0.7); communicate with M. Kesselman, R. Silbert, C. Ricarte and J. Adams regarding same (0.4, TN).	L520	A104	\$1,006.50
06/24/20	BLW	0.10	Communicate with J. Tam and S. Roitman regarding Effler appeal status (0.1, TN).	L520	A105	\$91.50
06/26/20	BLW	0.40	Communicate with M. Kesselman, R. Silbert, C. Ricarte, et al. regarding State of Tennessee amicus brief in Effler (0.4, TN).	L520	A106	\$366.00
06/26/20	JST	0.40	Review and analyze Tennessee's amicus brief (0.4, TN/Effler).	L520	A104	\$356.00
06/30/20	BLW	0.30	Communicate with A. Glaser and J. Harbison regarding TN DAG amicus brief (0.2); communicate with M. Kesselman, R. Silbert, C. Ricarte, et al. regarding same (0.1) (TN).	L520	A104	\$274.50
						\$2,552.00



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

PLEASE COMPLETE THE TOP PORT	ION AND RETURN THIS	STATEMENT	DATE:	August 25, 2020		
FORM WITH YOUR PAYMENT TO:				1471276		
DECHERT LLP				11/12/0		
P.O. BOX 7247-6643						
PHILADELPHIA, PA 19170-6643		CHECK #:				
FOR DECHERT USE ONLY		FOR FINANC	E USE ONLY			
ATTORNEY NAME:		TOTAL AMOUNT:				
PREPARED BY:	CHECK#:	CHECK#:				
CLIENT & MATTER NO:399	9631-161942	DATE DEPOS	DATE DEPOSITED:			
CLIENT NAME: Purdu	ue Pharma L.P.			(W7SCLD		
Please use the following instructi	ons if you choose to wire	e funds:				
Wire payments to:	Bank Address is:					
Bank Name: Citi Private Bank	Citi Private Bank		Please referenc	e the invoice		
Account No. 759527772	153 East 53 rd St		number and the	e last name of a		
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	ey contact in the		
Swift Code: CITIUS33	Attention: Yoanis (^eneda	REMARK Sectio	n		

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 135 of 247



DATE	August 25, 2020
INVOICE NO.	1471278
MATTER NO.	394684
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: General Patent Matters

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$397.00 8% discount (\$31.76) \$365.24

TOTAL AMOUNT DUE: \$365.24

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

June 30, 2020

TIME AND FEE SUMMARY

TIMEKEEP	<u>ER</u>	<u>RATE</u>	HOURS	FEES
S. Breland	Legal Assistant	285.00	1.00	285.00
S. Levy	Legal Assistant	160.00	0.70	112.00
	TOTALS	5	1.70	\$397.00

June 30, 2020

General Patent Matters

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	SL	0.50	Activate audit request for Purdue Pharma, LP (0.1); prepare polling memo to send to attorneys for preparation of audit response (0.2); draft audit response (0.2).	P260	A111	\$80.00
06/01/20	SL	0.20	Prepare final audit response and email for transmittal to client and auditor for Purdue Pharma LP	P260	A111	\$32.00
06/04/20	STB	0.20	(215HK) Review correspondence from foreign associate in Hong Kong regarding failure of annuity payment (0.1); communicate with associate regarding same (0.1).	P260	A103	\$57.00
06/22/20	STB	0.80	Review file and correspondence from Canadian foreign associate regarding non-payment of annuity for 215CA (0.1); review CPI regarding status of patent (0.1); prepare draft communication to client regarding non-payment of annuity (0.2); forward communication and notice of non-payment of annuity to client (0.1); review client correspondence indicating the payment was intentionally not made (0.1); prepare communication to Foreign Associate advising patent was allowed to lapse intentionally (0.2).	P260	A110	\$228.00

\$397.00



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

PLEASE COMPLETE THE TOP PORTIO	STATEMENT DATE: August 25, 2020 STATEMENT REFERENCE NO: 1471278			
FORM WITH YOUR PAYMENT TO:				
DECHERT LLP				
P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643	AMOUNT PAID:CHECK #:			
FOR DECHERT USE ONLY		FOR FINAN	CE USE ONLY	
ATTORNEY NAME:		TOTAL AMOUNT:		
PREPARED BY:	campos	CHECK#:		
CLIENT & MATTER NO: 3796	DATE DEPOSITED:			
CLIENT NAME: Purdue	e Pharma L.P.			(W7SCLD
Please use the following instruction	ons if you choose to wire	e funds:		
Wire payments to:	Bank Address is:			
Bank Name: Citi Private Bank	Citi Private Bank		Please referenc	e the invoice
Account No. 759527772	153 East 53 rd St		number and the	e last name of a
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	ey contact in the
Swift Code: CITIUS33	Attention: Yoanis (REMARK Section	•

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 139 of 247



DATE	August 25, 2020
INVOICE NO.	1471280
MATTER NO	174715
FED. ID. 23-14255	87

\$1,905.40

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (484C5) (04-NC-0132US38) PROCESS FOR PREPARING

OXYCODONE POSITIONS

TOTAL AMOUNT DUE:

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:

8% discount

(\$139.60)

\$1,605.40

TOTAL DISBURSEMENTS:

300.00

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Filing Fees and Related _______300.00

TOTAL DISBURSEMENTS:

\$300.00

June 30, 2020

TIME AND FEE SUMMARY

	TIMEKEEPER		RATE	HOURS	<u>FEES</u>
S.	Snyder	Patent Agent	585.00	0.60	351.00
D.	Marks	Legal Assistant	305.00	1.30	396.50
S.	Breland	Legal Assistant	285.00	3.50	997.50
		TOTALS		5.40	\$1,745.00

June 30, 2020

(484C5) (04-NC-0132US38) PROCESS FOR PREPARING OXYCODONE COM

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/12/20	DM	0.50	Create new application record; review application papers as filed with U.S. Patent Office; update same in calendar database	P260	A111	\$152.50
06/12/20	SES	0.60	Study documents for filing with the USPTO.	P260	A104	\$351.00
06/12/20	STB	2.50	Prepare draft information disclosure statement and synchronization of art with IPDAS (1.30), application data sheet (0.10) and utility application transmittal (0.10) documents for filing with continuation application; review specification and conform margins to standard requirements (0.20); revisions to information disclosure statement, application data sheet and application transmittal (0.20); discuss and forward draft documents to S. Snyder for review (0.10); finalize; file and upload same with U.S. Patent and Trademark Office Electronic Filing System (EFS) (0.50).	P260	A103	\$712.50
06/16/20	STB	1.00	Study file (0.10). Prepare draft letter to client regarding filing of Continuation application and related documents (0.50); discuss same with S. Snyder (0.10); finalize and forward letter regarding continuation application filing to client (0.20); organization of prosecution history and correspondence (0.10).	P260	A103	\$285.00
06/17/20	DM	0.20	Review email to client forwarding application as filed; update same in calendar database	P260	A111	\$61.00

June 30, 2020

(484C5) (04-NC-0132US38) PROCESS FOR PREPARING OXYCODONE COM

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/19/20	DM	0.60	Review and audit Filing Receipt and Notice to File Missing Parts received from U.S. Patent Office; communicate same to S. Snyder; update same in calendar database	P260	A111	\$183.00
						\$1,745.00



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

PLEASE COMPLETE THE TOP PORTIO	STATEMENT DATE: August 25, 2020					
FORM WITH YOUR PAYMENT TO:						
		STATEMENT	TREFERENCE NO: _	1471280		
DECHERT LLP		AMOUNT PA	AID:			
P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643		CHECK #:				
FOR DECHERT USE ONLY		FOR FINAN	CE USE ONLY			
ATTORNEY NAME:		TOTAL AMOUNT:				
PREPARED BY:	Icampos	CHECK#:				
CLIENT & MATTER NO: 379	DATE DEPOSITED:					
CLIENT NAME: Purdue	e Pharma L.P.			(W7SCLD		
Please use the following instruction	ons if you shoose to wire	e funds:				
riease use the following instruction	nis ii you choose to will	e iuiius.				
Wire payments to:	Bank Address is:					
Bank Name: Citi Private Bank	Citi Private Bank		Please referenc	e the invoice		
Account No. 759527772	153 East 53 rd St		number and the	e last name of a		
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	ey contact in the		
Swift Code: CITIUS33	Attention: Yoanis (Cepeda	REMARK Section	n		

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 145 of 247



DATE	August 25, 2020
INVOICE NO.	1471281
MATTER NO.	174714
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (484C6) (04-NC-0132US39) PROCESS FOR PREPARING

OXYCODONE POSITIONS

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$256.50 8% discount (\$20.52) \$235.98

TOTAL AMOUNT DUE: \$235.98

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

June 30, 2020

TIME AND FEE SUMMARY

	<u>TIMEKEEPER</u>		RATE	HOURS	<u>FEES</u>
S.	Breland	Legal Assistant	285.00	0.90	256.50
		TOTALS		0.90	\$256.50

June 30, 2020

(484C6) (04-NC-0132US39) PROCESS FOR PREPARING OXYCODONE COM

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/11/20	STB	0.90	Prepare draft Information Disclosure Statement for filing with continuation application.	P260	A103	\$256.50
						\$256.50

SUBTOTAL



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

T REFERENCE NO:1471281 AID: CE USE ONLY DUNT:		
CE USE ONLY		
DUNT:		
CHECK#:		
DATE DEPOSITED:		
(W7SCLD		
Please reference the invoice		
number and the last name of a		
manned and the last hand of a		
Dechert attorney contact in the		

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 149 of 247



DATE	August 25, 2020
INVOICE NO.	1471282
MATTER NO.	170981
FED. ID. 23-14255	187

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (484C4) (PPLP Ref. 04-NC-0132US37) PROCESS FOR

PREPARING

CODONE COMPOSITIONS

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$407.00 8% discount (\$32.56) \$374.44

TOTAL DISBURSEMENTS: 1,000.00

TOTAL AMOUNT DUE: \$1,374.44

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DISBURSEMENTS:

Filing Fees and Related 1,000.00

TOTAL DISBURSEMENTS: \$1,000.00

June 30, 2020

TIME AND FEE SUMMARY

	TIMEKEEPER		<u>RATE</u>	HOURS	<u>FEES</u>
D.	Marks	Legal Assistant	305.00	0.40	122.00
S.	Breland	Legal Assistant	285.00	1.00	285.00
		TOTALS	_	1.40	\$407.00

June 30, 2020

(484C4) (PPLP Ref. 04-NC-0132US37) PROCESS FOR PREPARING OXY

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/11/20	DM	0.40	Review Issue Notification received from U.S. Patent Office (0.2); communicate same to S. Snyder (0.1); update same in calendar database (0.1).	P260	A111	\$122.00
06/11/20	STB	1.00	Study Issue Notification newly received from USPTO (0.10); prepare correspondence to client regarding same (0.5). communicate with S. Snyder regarding same (0.2); finalize and forward letter and Issue Notification to client (0.2).	P260	A103	\$285.00

\$407.00

SUBTOTAL



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS FORM WITH YOUR PAYMENT TO:		STATEMENT	DATE:	August 25, 2020
		STATEMENT	REFERENCE NO: _	1471282
DECHERT LLP		AMOUNT PA	AID:	
P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643	CHECK #:			
FOR DECHERT USE ONLY		FOR FINANC	CE USE ONLY	
ATTORNEY NAME:	TOTAL AMO	UNT:		
PREPARED BY:	CHECK#:			
CLIENT & MATTER NO: 379612-170981		DATE DEPOSITED:		
CLIENT NAME: Purdu	e Pharma L.P.			(W7SCLD
Please use the following instruction	ons if you choose to wire	e funds:		
Wire payments to:	Bank Address is:			
Bank Name: Citi Private Bank	Citi Private Bank		Please referenc	e the invoice
Account No. 759527772	153 East 53 rd St		number and the	e last name of a
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	y contact in the
Swift Code: CITIUS33	Attention: Yoanis (REMARK Section	•

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 154 of 247



DATE	August 25, 2020
INVOICE NO	1471284
MATTER NO.	169596
FED. ID. 23-14255	······································

\$1,374.44

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (484C3) (04-NC-0132US36) PROCESS FOR PREPARING OXY

CODONE MPOSITIONS

TOTAL AMOUNT DUE:

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$407.00
8% discount (\$32.56)
\$374.44

TOTAL DISBURSEMENTS: 1,000.00

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DISBURSEN	MEN	ITS:
-----------	-----	------

Filing Fees and Related 1,000.00

TOTAL DISBURSEMENTS: \$1,000.00

June 30, 2020

TIME AND FEE SUMMARY

	<u>TIMEKEEPER</u>		RATE	HOURS	<u>FEES</u>
D.	Marks	Legal Assistant	305.00	0.40	122.00
S.	Breland	Legal Assistant	285.00	1.00	285.00
		TOTALS	_	1.40	\$407.00

June 30, 2020

(484C3) (04-NC-0132US36) PROCESS FOR PREPARING OXY CODONE CO

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	DM	0.40	Review Issue Notification received from U.S. Patent Office (0.2); communicate same to S. Snyder (0.1); update same in calendar database (0.1).	P260		\$122.00
06/11/20	STB	1.00	Study Issue Notification newly received from USPTO (0.1); prepare correspondence to client regarding same (0.5); discuss and forward draft to S. Snyder for review (0.2); finalize and forward letter and Issue Notification to client (0.2).	P260		\$285.00
						\$407.00

SUBTOTAL



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

PLEASE COMPLETE THE TOP PORTI	ON AND RETURN THIS	STATEMENT	DATE:	August 25, 2020	
FORM WITH YOUR PAYMENT TO:				_	
		STATEMENT	REFERENCE NO: _	1471284	
DECHERT LLP		AMOUNT PA	ID:		
P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643		CHECK #:			
FOR DECHERT USE ONLY		FOR FINANC	EE USE ONLY		
ATTORNEY NAME:		TOTAL AMOUNT:			
PREPARED BY:	CHECK#:				
CLIENT & MATTER NO: 379	DATE DEPOSITED:				
CLIENT NAME: Purdu	e Pharma L.P.			(W7SCLD	
Please use the following instruction	ons if you choose to wire	e funds:			
Wire payments to:	Bank Address is:				
Bank Name: Citi Private Bank	Citi Private Bank		Please referenc	e the invoice	
Account No. 759527772	153 East 53 rd St		number and the	e last name of a	
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	ey contact in the	
Swift Code: CITIUS33	Attention: Yoanis (Ceneda	REMARK Section	n	

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 159 of 247



DATE	August 25, 2020
INVOICE NO	1471285
MATTER NO	168318
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (478D2) (14-PS-0018US07) Acetate Salt of Buprenorphine an

ethods for Preparing Buprenorphine

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$991.00 8% discount (\$79.28) \$911.72

TOTAL AMOUNT DUE: \$911.72

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

June 30, 2020

TIME AND FEE SUMMARY

	<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
В.	Hackman	Associate	740.00	0.80	592.00
S.	Breland	Legal Assistant	285.00	1.40	399.00
		TOTALS		2.20	\$991.00

June 30, 2020

(478D2) (14-PS-0018US07) Acetate Salt of Buprenorphine and M

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/02/20	STB	1.40	Study file (0.10); prepare draft Response to Office Action (0.40); prepare draft Information Disclosure Statement (0.80); forward same to B. Hackman for review (0.10).	P260	A103	\$399.00
06/30/20	ВМН	0.80	Prepare the draft Office Action reply.	P260	A103	\$592.00
				GLIDEOTA I		\$991.00

SUBTOTAL



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

PLEASE COMPLETE THE TOP PORTIO	STATEMENT	`DATE:	August 25, 2020		
FORM WITH YOUR PAYMENT TO:		STATEMENT	REFERENCE NO:	1471285	
DECHERT LLP					
P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643		AMOUNT PAID:CHECK #:			
FOR DECHERT USE ONLY		FOR FINANC	CE USE ONLY		
ATTORNEY NAME:		TOTAL AMOUNT:			
PREPARED BY:	CHECK#:				
CLIENT & MATTER NO: 379	DATE DEPOSITED:				
CLIENT NAME: Purdue	e Pharma L.P.			(W7SCLD	
Please use the following instruction	ons if you choose to wire	e funds:			
Wire payments to:	Bank Address is:				
Bank Name: Citi Private Bank	Citi Private Bank		Please reference	e the invoice	
Account No. 759527772	153 East 53 rd St		number and the	last name of a	
ABA Number 021272655	New York, NY 1002	22	Dechert attorne	v contact in the	
Swift Code: CITIUS33	Attention: Yoanis (REMARK Section	•	
		•			

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 163 of 247



DATE	August 25, 2020
INVOICE NO	1471286
MATTER NO	168216
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (478D1) (14-PS-0018US06) Acetate Salt of Buprenorphine an

ethods for Preparing Buprenorphine

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$4,572.50 8% discount (\$365.80) \$4,206.70

TOTAL DISBURSEMENTS: 1,800.00

TOTAL AMOUNT DUE: \$6,006.70

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DISBURSEMENTS	DISB	URSEN	MENTS:
---------------	------	-------	---------------

Filing Fees and Related 1,800.00

TOTAL DISBURSEMENTS: \$1,800.00

June 30, 2020

TIME AND FEE SUMMARY

	<u>TIMEKEEPER</u>		RATE	HOURS	FEES
S.	Abrams	Partner	885.00	1.50	1,327.50
В.	Hackman	Associate	740.00	2.60	1,924.00
D.	Marks	Legal Assistant	305.00	0.50	152.50
S.	Breland	Legal Assistant	285.00	4.10	1,168.50
		TOTALS		8.70	\$4,572.50

June 30, 2020

(478D1) (14-PS-0018US06) Acetate Salt of Buprenorphine and M

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ВМН	1.80	Analyze the Office Action (0.8); prepare a proposed Office Action response (0.7); correspond with W. Yang relating to the proposed response (0.3).	P260	CODE	\$1,332.00
06/02/20	ВМН	0.30	Prepare a proposed Office Action response.	P260		\$222.00
06/02/20	STB	1.50	Study file (0.10); prepare draft Response to Office Action (0.40); prepare draft Information Disclosure Statement (0.90); forward same to B. Hackman for review (0.10).	P260		\$427.50
06/04/20	ВМН	0.20	Conference with S. Abrams regarding Office Action.	P260		\$148.00
06/04/20	SBA	1.50	Review draft response to Office Action (0.7); teleconference with Dr. Hackman regarding same (0.8).	P260		\$1,327.50
06/12/20	ВМН	0.30	Prepare the non-final office action reply for filing.	P260		\$222.00
06/15/20	STB	1.60	Study finalized Response to Restriction Requirement from B. Hackman in preparation for filing (0.1); prepare draft transmittal documents (0.2); discuss and forward same to B. Hackman for review (0.1); file and upload same with the U.S. Patent and Trademark Office Electronic Filing System (EFS) (0.4); prepare draft letter to client regarding same (0.6); discuss same with B. Hackman (0.1); finalize and forward same to client (0.1).	P260		\$456.00

June 30, 2020

(478D1) (14-PS-0018US06) Acetate Salt of Buprenorphine and M

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/17/20	DM	0.30	Review Response to Non Final Office Action, Extension of Time and Terminal Disclaimer as filed with U.S. PTO (0.2); update same in calendar database (0.1).	P260		\$91.50
06/17/20	STB	1.00	Study file (0.1); prepare draft letter to client regarding Response to Office Action, Information Disclosure Statement and Terminal Disclaimer (0.5); discuss and forward letter to B. Hackman for review (0.2); finalize and forward letter to client regarding Response to Office Action, Information Disclosure Statement and Terminal Disclaimer (0.1); organization of prosecution history and correspondence (0.1).	P260		\$285.00
06/18/20	DM	0.20	Review email to client forwarding Response to Office Action and Terminal Disclaimer filed with U.S. Patent Office (0.1); update same in calendar database (0.1).	P260		\$61.00
						\$4,572.50

SUBTOTAL



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

	ENT REFERENCE NO:14712 PAID:					
CHECK #:	CHECK #:					
FOR FINA	ANCE USE ONLY					
TOTAL A	TOTAL AMOUNT:					
CHECK#:	CHECK#:					
DATE DE	DATE DEPOSITED:					
<u>P.</u>	(W7SC					
oose to wire funds:						
Address is:						
vate Bank	Please reference the invoice					
ıst 53 rd St	number and the last name of a					
ork, NY 10022	Dechert attorney contact in the					
•	REMARK Section					
1	TOTAL A					

Comments:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 169 of 247



DATE	August 25, 2020
INVOICE NO.	1471290
MATTER NO.	165625
FED. ID. 23-14255	87

DECHERT LLP

1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-6797

Purdue Pharma L.P. One Stamford Forum Stamford, CT 06901

Re: (481US) (16-MT-0003US03) Treatment and Prevention of Slee

isorders

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES: \$1,001.50 8% discount (\$80.12) \$921.38

TOTAL DISBURSEMENTS: 240.00

TOTAL AMOUNT DUE: \$1,161.38

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

TOTAL DISBURSEMENTS:

\$240.00

June 30, 2020

TIME AND FEE SUMMARY

	<u>TIMEKEEPER</u>		<u>RATE</u>	HOURS	<u>FEES</u>
В.	Hackman	Associate	740.00	0.30	222.00
D.	Marks	Legal Assistant	305.00	0.50	152.50
S.	Breland	Legal Assistant	285.00	2.20	627.00
		TOTALS	;	3.00	\$1,001.50

June 30, 2020

(481US) (16-MT-0003US03) Treatment and Prevention of Sleep D

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/10/20	DM	0.20	Review email from Maiwald forwarding Office Action issued in counterpart Korean application for filing of Information Disclosure Statement; update same in calendar datbase	P260	A111	\$61.00
06/24/20	ВМН	0.30	Review and finalize the Information Disclosure Statement.	P260	A103	\$222.00
06/24/20	STB	2.20	Review of communication from W. Yang regarding art cited in Japanese counterpart application (0.10); study of references to determine necessity for an Information Disclosure Statement (0.20); prepare draft Information Disclosure Statement (0.50); forward draft Information Disclosure Statement to B. Hackman for review (0.10); discuss Information Disclosure Statement with B. Hackman (0.10); finalize; file and upload Information Disclosure Statement and newly cited references with the U.S. Patent and Trademark Office Electronic Filing System (EFS) (0.50); prepare draft letter to client regarding Information Disclosure Statement (0.50); discuss letter with B. Hackman (0.10); finalize and forward same to client (0.10).	P260	A110	\$627.00
06/25/20	DM	0.30	Review Information Disclosure Statement filed with U.S. Patent Office; review email to client reporting same; update same in calendar database	P260	A111	\$91.50
						\$1,001.50

SUBTOTAL



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO

DECHERT LLP

Comments:

PLEASE COMPLETE THE TOP PORTIC FORM WITH YOUR PAYMENT TO:	ON AND RETURN THIS	STATEMENT DA	ГЕ: <u>August 25, 202</u>				
FORM WITH TOUR PATMENT TO:		STATEMENT REF	FERENCE NO: 147129				
DECHERT LLP		AMOUNT PAID:					
P.O. BOX 7247-6643 PHILADELPHIA, PA 19170-6643							
FOR DECHERT USE ONLY		FOR FINANCE U	SE ONLY				
ATTORNEY NAME:		TOTAL AMOUNT:					
PREPARED BY: I	campos	CHECK#:					
CLIENT & MATTER NO: 3796	512-165625	DATE DEPOSITED:					
CLIENT NAME: Purdue	e Pharma L.P.		(W7SCL				
Please use the following instruction	ns if you choose to wire	e funds:					
Wire payments to:	Bank Address is:						
Bank Name: Citi Private Bank	Citi Private Bank	Pl	ease reference the invoice				
Account No. 759527772	153 East 53 rd St	n	umber and the last name of a				
	Name Varia NV 1001	22 D	echert attorney contact in the				
ABA Number 021272655	New York, NY 1002		concreationney contact in the				

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 174 of 247

EXHIBIT B

Expenses

Billed Recap Of Cost Detail - [Invoice: 1471270 Date: 08/ 25/ 2020] Client: -

GRAND TOTAL:

GRAND TOTAL:

WORK:

BILL:

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Page 1

Pg 175 of 247 Date Initials Name / Invoice Number Code Quantity Rate Description **Cost Index** 06/01/2020 983377 25470289 Paul A. LaFata 175 1.00 334.38 334.38 Consultants Fees - VENDOR: Ankura Consulting 08/25/2020 Invoice=1471270 1.00 334.38 334.38 Group, LLC Invoice # CI-011222 Dated 5/26/2020, Voucher=2669221 Unpaid Vendor=Ankura Consulting Group, LLC Balance= 334.38 06/01/2020 983388 Hayden A. Coleman 175 1.00 90,493.38 90,493.38 Consultants Fees - VENDOR: Ankura Consulting 25470310 08/25/2020 Invoice=1471270 1.00 90,493.38 90,493.38 Group, LLC Invoice # CI-011174 Dated Voucher=2669226 Unpaid Vendor=Ankura Consulting Group, LLC Balance= 90493.38 983390 06/19/2020 219.91 Consultants Fees - VENDOR: Ankura Consulting 25495720 Sara B. Roitman 175 1.00 219.91 08/25/2020 Invoice=1471270 1.00 219.91 219.91 Group, LLC Invoice # CI-012544 Dated Voucher=2671347 Unpaid Vendor=Ankura Consulting Group, LLC Balance= 219.91 06/26/2020 983388 Hayden A. Coleman 1.00 86,698.20 86,698.20 Consultants Fees - VENDOR: Ankura Consulting 25499868 08/25/2020 86,698.20 86,698.20 Group, LLC Invoice # CI-012863 Dated 6/23/20, Invoice=1471270 1.00 Voucher=2672191 Unpaid Vendor=Ankura Consulting Group, LLC Balance= 86698.20 BILLED TOTALS: WORK: 177,745.87 4 records BILLED TOTALS: BILL: 177,745.87

> 177,745.87 4 records 177,745.87

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 176 of 247									
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index		
04/01/2020 08/25/2020	983368	Sam Rosen Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00PCL - ALL COURT 0.10 TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	25515177		
04/01/2020 08/25/2020	983368	Sam Rosen Invoice=1471275	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCKET 3.00 REPORT - 1:17-MD-02804-DAP	25515178		
04/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25514789		
04/06/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID 06; CASE NUMBER 3839;	25514790		
04/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	25514791		
04/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25514792		
04/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:17-MD-02804-DAP START DATE:	25514793		
04/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 06C 0.10 SUMMARY - 19-4097	25514794		
04/06/2020	971035	Antonella Capobianco-Ranall	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 REPORT - 1:17-MD-02804-DAP	25514795		
04/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90 Pacer Research Fees - PACER - OHN 0.90 IMAGE3236-0 - 1:17-MD-02804-DAP DOCUMENT 3236-0	25514796		
04/06/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25514797		
08/25/2020	983951	Invoice=1471275 Alison S. Cooney	531	30.00	0.10	0.30 IMAGE3249-0 - 1:17-MD-02804-DAP DOCUMENT 3249-0 3.00 Pacer Research Fees - PACER - OHNDC - DOCKET	25516282		
08/25/2020	983951	Invoice=1471275	531	30.00	0.10	3.00 REPORT - 1:17-MD-02804-DAP 3.00 Pacer Research Fees - PACER - OHNDC -	25516283		
08/25/2020		Alison S. Cooney Invoice=1471275		30.00	0.10	3.00 IMAGE1025-0 - 1:17-MD-02804-DAP DOCUMENT 1025-0			
04/10/2020	983951	Alison S. Cooney Invoice=1471275	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCKET 3.00 REPORT - 1:17-MD-02804-DAP START DATE:	25516284		
04/10/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	5.00 5.00	0.10	0.50 Pacer Research Fees - PACER - OHNDC - 0.50 IMAGE3254-0 - 1:17-MD-02804-DAP DOCUMENT 3254-0	25516285		
04/10/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	5.00 5.00	0.10 0.10	0.50 Pacer Research Fees - PACER - OHNDC - 0.50 IMAGE3256-0 - 1:17-MD-02804-DAP DOCUMENT 3256-0	25516286		
04/10/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	3.00	0.10 0.10	0.30 Pacer Research Fees - PACER - OHNDC - 0.30 IMAGE3257-0 - 1:17-MD-02804-DAP DOCUMENT 3257-0	25516287		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	25514798		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 06C 0.10 SUMMARY - 19-4097	25514799		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00 7.00	0.10 0.10	0.70 Pacer Research Fees - PACER - 06C 0.70 REPORT (FILTERED) - 19-4097	25514800		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25514801		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID TXS; CASE NUMBER 2816;	25514802		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10 0.10	0.40 Pacer Research Fees - PACER - TXS 0.40 REPORT - 4:19-CV-02816	25514803		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - TXS 0.60 REPORT - 4:19-CV-02815	25514804		
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00 4.00	0.10 0.10	0.40 Pacer Research Fees - PACER - TXS 0.40 REPORT - 4:19-CV-03299	25514805		
1 23.20.2020	1		<u> </u>	1.00	5.10				

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ente	ered 08/25/20 16:19:23 247	Main Document	. age =
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	on	Cost Index
04/13/2020	971035	Antonella Capobianco-Ranal	531	6.00	0.10	0.60	Pacer Research Fees - PACER - TXS		25514806
08/25/2020		Invoice=1471275		6.00	0.10		REPORT - 4:19-CV-03590		
0.4/4.0/00000	074005			2.22	0.40				05544007
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	1531	3.00	0.10		Pacer Research Fees - PACER - TXS REPORT - 4:17-CV-03756		25514807
00/20/2020		11110100-1411210		0.00	0.10	0.001	4.17 67 00700		
04/13/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P		25514808
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID WI; CASE N	JMBER 78; CASE	
04/13/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN		25514809
08/25/2020		Invoice=1471275		30.00	0.10		ASSOCIATED CASES - 1:17-MD-02804-D	AP	
0.4/4.0/00000	074005			2.22	0.40				05544040
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45053-DAP		25514810
00/20/2020		11110100 147 1270		0.00	0.10	0.00	1.20 01 40000 D/11		
04/13/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10		Pacer Research Fees - PACER - OHN		25514811
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45237-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN		25514812
08/25/2020	01.1000	Invoice=1471275		3.00	0.10		REPORT - 1:18-OP-45358-DAP		20011012
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranal	531	8.00	0.10		Pacer Research Fees - PACER - OHN		25514813
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45239-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN		25514814
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45053-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN		25514815
08/25/2020	97 1033	Invoice=1471275	1331	8.00	0.10		REPORT - 1:19-OP-45239-DAP		20014010
04/13/2020	971035	Antonella Capobianco-Ranal	531	4.00	0.10		Pacer Research Fees - PACER - OHN		25514816
08/25/2020		Invoice=1471275		4.00	0.10	0.40 1	REPORT - 1:19-OP-46160-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN		25514817
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45240-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	I 521	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN		25514818
08/25/2020	97 1033	Invoice=1471275	1331	5.00	0.10		REPORT - 1:19-OP-45242-DAP		23314010
04/13/2020	971035	Antonella Capobianco-Ranal	531	22.00	0.10		Pacer Research Fees - PACER - OHN		25514819
08/25/2020		Invoice=1471275		22.00	0.10	2.20 1	REPORT - 1:19-OP-45713-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN		25514820
08/25/2020		Invoice=1471275		5.00	0.10	0.50 I	REPORT - 1:18-OP-45302-DAP		
04/13/2020	971035	Antonollo Conobiones Danol	I 504	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN		25514821
08/25/2020	97 1033	Antonella Capobianco-Ranal Invoice=1471275	1331	6.00	0.10		REPORT - 1:18-OP-45944-DAP		23314021
04/13/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10		Pacer Research Fees - PACER - OHN		25514822
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46216-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN		25514823
08/25/2020		Invoice=1471275		5.00	0.10	0.50 I	REPORT - 1:18-OP-45302-DAP		
04/13/2020	071025	Antonollo Conchiones Danel	I 504	2.00	0.10	0.20	Deser Deservab Fore DACED OUN		25514824
08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	1551	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45358-DAP		25514624
04/13/2020	971035	Antonella Capobianco-Ranal	531	13.00	0.10		Pacer Research Fees - PACER - OHN		25514825
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:19-OP-45234-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN		25514826
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:18-OP-46039-DAP		
04/40/0000	074005	Antonollo C. Li D. I	1504	40.00	2 15		D		05544007
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	1531	18.00 18.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45677-DAP		25514827
				15.00	0.10	1.00			
04/13/2020	971035	Antonella Capobianco-Ranal	531	2.00	0.10		Pacer Research Fees - PACER - OHN		25514828
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:17-OP-45087-DAP		
04/13/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN		25514829
08/25/2020		Invoice=1471275		1.00	0.10		1:17-OP-45087-DAP DOCUMENT 10-0		
0.414.010	0=10==		1504						05511555
04/13/2020	971035	Antonella Capobianco-Ranal	լ531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN		25514830

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -		-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 178 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:17-OP-45077-DAP	
0.4/4.0/0000	074005					242	05544004
04/13/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:19-OP-45256-DAP	25514831
00/23/2020		111VOICE=147 1275		4.00	0.10	0.40 REPORT - 1.18-01-43230-DAF	
04/13/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25514832
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45270-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40 Pacer Research Fees - PACER - OHN	25514833
08/25/2020	0000	Invoice=1471275	001	14.00	0.10	1.40 REPORT - 1:19-OP-45853-DAP	20011000
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514834
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514835
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES CASE SEARCH - COURT ID KYE; CASE NUMBER	
04/14/2020	071025	Antonella Capobianco-Ranall	E04	1.00	0.10	0.40 December 2000 DACED 00D	25514836
08/25/2020	971035	Invoice=1471275	551	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES CASE SEARCH - COURT ID KY; CASE NUMBER	25514650
04/14/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514837
08/25/2020		Invoice=1471275		30.00	0.10	3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20 Pacer Research Fees - PACER - OHN	25514838
08/25/2020		Invoice=1471275		12.00	0.10	1.20 REPORT - 1:18-OP-45216-DAP	
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:19-OP-45727-DAP	25514839
00/23/2020		111VOICE=1471275		0.00	0.10	0.00 REPORT - 1.19-0F-45721-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25514840
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:18-OP-46176-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00 Pacer Research Fees - PACER - OHN	25514841
08/25/2020	97 1033	Invoice=1471275	331	10.00	0.10	1.00 REPORT - 1:19-OP-45862-DAP	25514641
04/14/2020	971035	Antonella Capobianco-Ranall	531	26.00	0.10	2.60 Pacer Research Fees - PACER - KYE	25514842
08/25/2020		Invoice=1471275		26.00	0.10	2.60 REPORT - 3:19-CV-00067-GFVT	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25514843
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:18-OP-46274-DAP	
04/44/2020	074025	Antonollo Conchiones Donoll	F24	20.00	0.10	2.00 December 2000 DACED 1/VE	25544044
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1001	29.00 29.00	0.10	2.90 Pacer Research Fees - PACER - KYE 2.90 REPORT - 3:19-CV-00068-GFVT	25514844
				20.00	00	2.00 1.2. 0.1. 0.10 0.1 0.000 0.1.	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25514845
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:18-OP-46274-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	29.00	0.10	2.90 Pacer Research Fees - PACER - KYE	25514846
08/25/2020		Invoice=1471275		29.00	0.10	2.90 REPORT - 3:19-CV-00068-GFVT	
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	16.00 16.00	0.10	1.60 Pacer Research Fees - PACER - OHN 1.60 REPORT - 1:19-OP-45371-DAP	25514847
00/23/2020		111VOICE=147 1273		10.00	0.10	1.00 REPORT - 1.18-01-43371-DAF	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25514848
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:17-CV-04594 DOCUMENT 17-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25514849
08/25/2020	2. 1000	Invoice=1471275	301	1.00	0.10	0.10 - 1:17-CV-04721 DOCUMENT 14-0	23011040
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25514850
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:16-CV-00479 DOCUMENT 13-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514851
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/44/2020	074025	Antonollo Conchicara Da III	E21	4.00	0.40	0.40 Decer Decerb Fore DACED 00D	25514050
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	JOS 1	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID ILN; CASE NUMBER 50093;	25514852
1 2 2 2 2 2 3				1.00	3.10	The second secon	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - ILN	25514853
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 3:18-CV-50093	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514854
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES CASE SEARCH - COURT ID NC; CASE TITLE	

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/25/2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 179 of 247									
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID NC; CASE NUMBER 61; CASE	25514855		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES CASE SEARCH - COURT ID PR; CASE NUMBER	25514856		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID TX; CASE TITLE COUNTY OF	25514857		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - TXS 0.60 REPORT - 4:19-CV-03590	25514858		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - TXS 0.60 REPORT - 4:19-CV-03981	25514859		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10	0.50 Pacer Research Fees - PACER - TXS 0.50 REPORT - 4:18-CV-04707	25514860		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	10.00	0.10 0.10	1.00 Pacer Research Fees - PACER - TXS 1.00 - 4:18-CV-04707 DOCUMENT 1-0	25514861		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - TXS 0.60 REPORT - 4:19-CV-03590	25514862		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	15.00 15.00	0.10 0.10	1.50 Pacer Research Fees - PACER - TXS 1.50 - 4:19-CV-03590 DOCUMENT 1-0	25514863		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	25514864		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - NCM 0.20 REPORT - 1:18-CV-00874-TDS-LPA	25514865		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - NCE 0.20 REPORT - 2:18-CV-00061-BO	25514866		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 REPORT - 1:18-OP-45449-DAP	25514867		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID LA; CASE NUMBER 55; CASE	25514868		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00 7.00	0.10	0.70 Pacer Research Fees - PACER - OHN 0.70 REPORT - 1:18-OP-45539-DAP	25514869		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10	0.50 Pacer Research Fees - PACER - OHN 0.50 REPORT - 1:18-OP-45975-DAP	25514870		
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - PRD 0.20 REPORT - 3:17-CV-02356-JAG	25514871		
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00 5.00	0.10	0.50 Pacer Research Fees - PACER - OHN 0.50 REPORT - 1:18-OP-45979-DAP	25514872		
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID TN; CASE NUMBER 2231;	25514873		
04/14/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - TNW	25514874		
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.20 REPORT - 2:19-CV-02231 0.10 Pacer Research Fees - PACER - 00P	25514875		
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	3.00	0.10	0.10 CASE SEARCH - COURT ID TN; CASE NUMBER 370; 0.30 Pacer Research Fees - PACER - TNM	25514876		
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	3.00	0.10	0.30 REPORT - 3:19-CV-00370 1.40 Pacer Research Fees - PACER - OHN	25514877		
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	14.00	0.10	1.40 REPORT - 1:18-OP-45386-DAP 0.60 Pacer Research Fees - PACER - OHN	25514878		
08/25/2020		Invoice=1471275 Antonella Capobianco-Ranall		6.00	0.10	0.60 REPORT - 1:18-OP-45884-DAP 0.50 Pacer Research Fees - PACER - OHN	25514879		
08/25/2020	37 1030	Invoice=1471275	JU 1	5.00	0.10	0.50 REPORT - 1:19-OP-46013-DAP	20017019		

25514904

04/14/2020 971035 Antonella Capobianco-Ranall 531

4.00

0.10

0.40 Pacer Research Fees - PACER - OHN

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ent Pg 180 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/14/2020	971035	Antonella Capobianco-Ranall	531	15.00	0.10	1.50	Pacer Research Fees - PACER - OHN	25514880
08/25/2020	37 1000	Invoice=1471275	001	15.00	0.10		REPORT - 1:19-OP-46156-DAP	20014000
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10		Pacer Research Fees - PACER - OHN	25514881
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:19-OP-45989-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514882
08/25/2020	01.1000	Invoice=1471275		4.00	0.10		REPORT - 1:18-OP-45327-DAP	20011002
04/14/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10		Pacer Research Fees - PACER - OHN	25514883
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:18-OP-46186-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1 30	Pacer Research Fees - PACER - OHN	25514884
08/25/2020		Invoice=1471275		13.00	0.10		REPORT - 1:20-OP-45058-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10		Pacer Research Fees - PACER - OHN	25514885
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:20-OP-45057-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25514886
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:20-OP-45061-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10		Pacer Research Fees - PACER - OHN	25514887
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:20-OP-45126-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25514888
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:17-OP-45170-DAP	
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-46023-DAP	25514889
06/23/2020		111VOICE=1471275		0.00	0.10	0.60	REPORT - 1.10-OF-40023-DAF	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514890
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45035-DAP	
0.4/4.4/00000	074005	A (504	40.00	0.40	1.00	D. D. LE. BASED OUN	05544004
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	13.00 13.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46170-DAP	25514891
00/20/2020		11110100-1471270		10.00	0.10	1.00	NEI ON 1.10 OF 40170 DA	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514892
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45992-DAP	
04/14/2020	071035	Antonella Capobianco-Ranall	531	11.00	0.10	1 10	Pacer Research Fees - PACER - OHN	25514893
08/25/2020	37 1000	Invoice=1471275	331	11.00	0.10		REPORT - 1:19-OP-45253-DAP	20014000
04/14/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10		Pacer Research Fees - PACER - OHN	25514894
08/25/2020		Invoice=1471275		17.00	0.10	1.70	- 1:19-OP-45253-DAP DOCUMENT 1-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514895
08/25/2020		Invoice=1471275		6.00	0.10		REPORT - 1:18-OP-46023-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10		Pacer Research Fees - PACER - OHN	25514896
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45239-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514897
08/25/2020		Invoice=1471275		5.00	0.10		REPORT - 1:18-OP-45786-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25514898
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45736-DAP	+
04/14/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514899
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45739-DAP	
0.4/4.4/5	07:0							05511055
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45564-DAP	25514900
00/20/2020		111VUICE-1471273		5.00	0.10	0.50	INC. OIN - 1.13-OF-40004-DAF	+
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514901
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:19-OP-45586-DAP	
04/44/0000	074005	Antonollo Correlio	504	0.00	0.40	2.00	Decer Decersh Force DACED OUN	25544000
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	9.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45526-DAP	25514902
00,20,2020		1110100-1411210		3.00	0.10	0.90	112. O.K. 1.10 O. 40020 DAI	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514903
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45754-DAP	
04/44/2020	074025	Antonolla Canabianas Danall	F24	4.00	0.10	0.10	Decer Decerate Face DACED OUN	25514004

Client: -	19	-23649-shl Doc	: 1610	Filed		./20 Entered 08/25/20 16:19:23 Main Document	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45755-DAP	
04/14/2020	971035	Antonolla Canabianas Danall	F24	F 00	0.40	0.50 Passar Passarah Fassa PACED OUN	25514905
08/25/2020	97 1033	Antonella Capobianco-Ranall Invoice=1471275	1551	5.00 5.00	0.10	0.50 Pacer Research Fees - PACER - OHN 0.50 REPORT - 1:18-OP-45862-DAP	20014900
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25514906
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:18-OP-45874-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30 Pacer Research Fees - PACER - OHN	25514907
08/25/2020		Invoice=1471275		13.00	0.10	1.30 REPORT - 1:19-OP-45707-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25514908
08/25/2020	37 1000	Invoice=1471275	331	4.00	0.10	0.40 REPORT - 1:18-OP-45818-DAP	20014000
04/14/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 PERODE 4.40 OR 40074 PAR	25514909
06/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-46071-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25514910
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:18-OP-45975-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	E21	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514911
08/25/2020	97 1033	Invoice=1471275	1001	1.00	0.10	0.10 PACET RESEARCH FEES - PACET - 00P 0.10 BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	20014911
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - NYS	25514912
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 19-08289-RDD FIL OR ENT: FILED FROM:	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - NYS	25514913
08/25/2020		Invoice=1471275		4.00	0.10	0.40 IMAGE174-0 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70 Pacer Research Fees - PACER - NYS	25514914
06/25/2020		Invoice=1471275		27.00	0.10	2.70 IMAGE174-1 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - NYS	25514915
08/25/2020		Invoice=1471275		30.00	0.10	3.00 IMAGE174-2 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - NYS	25514916
08/25/2020	97 1033	Invoice=1471275	331	30.00	0.10	3.00 IMAGE174-3 - 19-08289-RDD	23314910
04/15/2020	971035	Antonella Capobianco-Ranall	531	29.00	0.10	2.90 Pacer Research Fees - PACER - NYS	25514917
08/25/2020		Invoice=1471275		29.00	0.10	2.90 IMAGE174-4 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - NYS	25514918
08/25/2020		Invoice=1471275		30.00	0.10	3.00 IMAGE174-5 - 19-08289-RDD	
04/45/2020	074025	Antonolla Canabianas Danall	F24	20.00	0.40	2.00 Pages Pagesysh Face PACED NIVE	25514040
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - NYS 3.00 IMAGE174-6 - 19-08289-RDD	25514919
00/20/2020				00.00	0.10	3.00 IIII/(0.21/1.10 1.0 00200 1.02)	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - NYS	25514920
08/25/2020		Invoice=1471275		30.00	0.10	3.00 IMAGE175-0 - 19-08289-RDD DOCUMENT 175-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 Pacer Research Fees - PACER - CAC	25514921
08/25/2020		Invoice=1471275		7.00	0.10	0.70 REPORT - 2:18-CV-09516-PSG-FFM END DATE:	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25514922
06/25/2020		111VOICE=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN, CASE NUMBER 2004,	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514923
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID ALM; CASE NUMBER 761;	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - ALM	25514924
08/25/2020	57 1000	Invoice=1471275	JJ 1	4.00	0.10	0.40 REPORT - 2:18-CV-00761-WC	20017024
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25514925
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID ALM, CAC; CASE NUMBER	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514926
08/25/2020		Invoice=1471275		30.00	0.10	3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/45/0000	074005	Antonollo C. Li D. II	504	10.00	2.12	400 Paragraph F. 2005 P. 200	05544007
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	18.00 18.00	0.10	1.80 Pacer Research Fees - PACER - OHN 1.80 REPORT - 1:17-OP-45049-DAP	25514927
00,20,2020				10.00	0.10	1.00 N.C. O.M. 1.17 O. TOOTO D.M.	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80 Pacer Research Fees - PACER - OHN	25514928
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	18.00 18.00	0.10 0.10	1.80 Pacer Research Fees - PACER - OHN 1.80 REPORT - 1:17-OP-45052-DAP	25514928

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: -	19	ost Detail - [Invoice: 147 0-23649-shl Doc	1610	Filed	08/25/	'20 Ent g 182 of	tered 08/25/20 16:19:23 Main Document 247	Page 7
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514929
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-OP-45053-DAP	
04/15/2020	971035	Antonollo Conchiones Danell	F24	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25514930
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10		REPORT - 1:17-OP-45051-DAP	25514930
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10		Pacer Research Fees - PACER - OHN	25514931
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45052-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514932
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:17-OP-45056-DAP	
0.4/4.5/00000	074005	A	504	0.00	0.40	2.00	D. D. J. F. DAOED OUN	05544000
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	9.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45060-DAP	25514933
				0.00	0.10	0.00	10000 574	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10		Pacer Research Fees - PACER - OHN	25514934
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:17-OP-45061-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514935
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45062-DAP	
04/45/0000	074005	Antonollo Ozracki.	F24	00.00	0.40	0.00	Decer Deceryal Face DACED OUN	25544000
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	337	23.00 23.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45063-DAP	25514936
33.20.2020				25.00	0.10	2.50	,	
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10		Pacer Research Fees - PACER - OHN	25514937
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:17-OP-45064-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514938
08/25/2020		Invoice=1471275		3.00	0.10		REPORT - 1:17-OP-45117-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	20.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45000-DAP	25514939
00/23/2020		11110100-1471275		20.00	0.10	2.00	REFORT - 1.10-OF-43000-DAF	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514940
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45016-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514941
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:18-OP-45108-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45123-DAP	25514942
00/20/2020		11110100-1471273		4.00	0.10	0.40	NEI ON 1.10 OF 40120 B/II	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25514943
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45125-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514944
08/25/2020		Invoice=1471275		3.00	0.10		REPORT - 1:18-OP-45126-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45129-DAP	25514945
00/20/2020		111101000-1471273		3.00	0.10	0.30	IXEI OKT - 1.10-01 -43129-DAI	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25514946
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45130-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514947
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:18-OP-45146-DAP	
0.4/1.7/5	07:0		504				D D 15 D055 0::::	05544645
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	14.00 14.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45149-DAP	25514948
55,25,2020		14/12/3		14.00	0.10	1.40	INC. CIT. THE OIL TOTAL DOL	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN	25514949
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45157-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514950
08/25/2020		Invoice=1471275		3.00	0.10		REPORT - 1:18-OP-45192-DAP	
0.4/1.7/5	07:0							0551165
04/15/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45117-DAP	25514951
00/20/2020		11V0106-14/12/0		3.00	0.10	0.30	INCINITE INTOLUTION F	+
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN	25514952
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:17-OP-45095-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2 00	Pacer Research Fees - PACER - OHN	25514953
08/25/2020	3.1000	Invoice=1471275		20.00	0.10		REPORT - 1:18-OP-45000-DAP	

Client: -	19	9-23649-shl Doc	: 1610	Filed		/20 Ent 2g 183 of	tered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/15/2020	971035	Antonella Capobianco-Ranal	531	6.00	0.10		Pacer Research Fees - PACER - OHN	25514954
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45047-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	13.00 13.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45058-DAP	25514955
04/15/2020	971035	Antonella Capobianco-Ranal	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514956
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45016-DAP	
04/15/2020	971035	Antonella Capobianco-Ranal	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25514957
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45146-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	6.00 6.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45157-DAP	25514958
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	20.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45061-DAP	25514959
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514960
08/25/2020	07 1000	Invoice=1471275	001	18.00	0.10		REPORT - 1:17-OP-45062-DAP	20011000
04/15/2020	971035	Antonella Capobianco-Ranali	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514961
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:17-OP-45061-DAP	
04/15/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10		Pacer Research Fees - PACER - OHN	25514962
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE125-0 - 1:17-OP-45061-DAP DOCUMENT 125-0	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHN IMAGE106-0 - 1:17-OP-45062-DAP DOCUMENT 106-0	25514963
	074005		504					05544004
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	1531	23.00 23.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45063-DAP	25514964
04/15/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514965
08/25/2020		Invoice=1471275		30.00	0.10		IMAGE146-0 - 1:17-OP-45063-DAP DOCUMENT 146-0	
04/15/2020	971035	Antonella Capobianco-Ranal	531	20.00	0.10		Pacer Research Fees - PACER - OHN	25514966
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:18-OP-45000-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	23.00 23.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45063-DAP	25514967
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHN IMAGE122-0 - 1:18-OP-45000-DAP DOCUMENT 122-0	25514968
04/15/2020	971035	Antonella Capobianco-Ranali	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514969
08/25/2020		Invoice=1471275		6.00	0.10		REPORT - 1:18-OP-45016-DAP	
04/15/2020	971035	Antonella Capobianco-Ranali	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514970
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45016-DAP DOCUMENT 1-0	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranal	531	4.00 4.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45123-DAP	25514971
08/23/2020		ITIVOICE=147 1275		4.00	0.10	0.40	REPURT - 1.10-UP-45123-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - OHN IMAGE15-11 - 1:18-OP-45123-DAP DOCUMENT 15-11	25514972
04/15/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - OHN	25514973
08/25/2020	97 1033	Invoice=1471275	331	1.00	0.10		IMAGE15-12 - 1:18-OP-45123-DAP DOCUMENT 15-12	20014970
04/15/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514974
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45123-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranali	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25514975
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45125-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00	0.10 0.10		Pacer Research Fees - PACER - OHN IMAGE17-13 - 1:18-OP-45125-DAP DOCUMENT 17-13	25514976
	074025		531					25E14077
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	JJ 1	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHN - 1:18-OP-45125-DAP DOCUMENT 1-0	25514977
04/15/2020	971035	Antonella Capobianco-Ranal	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514978

Client: -	19	-23649-shl Doc	: 1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 184 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:18-OP-45126-DAP	
0.4/4.5/0000	071005				0.40	200	05544070
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:18-OP-45126-DAP DOCUMENT 1-0	25514979
00/23/2020		111VOICE=1471275		30.00	0.10	3.00 - 1.10-OF-43120-DAF DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25514980
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:18-OP-45129-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514981
08/25/2020	37 1000	Invoice=1471275	331	30.00	0.10	3.00 - 1:18-OP-45129-DAP DOCUMENT 1-0	25514901
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25514982
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45130-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514983
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45130-DAP DOCUMENT 1-0	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:18-OP-45146-DAP	25514984
00/23/2020		111VOICE=1471275		4.00	0.10	0.40 REPORT - 1.16-OF-45140-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514985
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45146-DAP DOCUMENT 1-0	
04/45/2020	074025	Antonollo Conchiono Donoll	504	0.00	0.40	A CO Decre Decrease Face - DAOFD, OUN	25544000
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:18-OP-45157-DAP	25514986
00/20/2020		11110100 11111210		0.00	0.10	0.00 1121 0111 1.110 01 10101 074	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25514987
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:18-OP-45157-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514988
08/25/2020	97 1000	Invoice=1471275	331	30.00	0.10	3.00 - 1:18-OP-45157-DAP DOCUMENT 1-0	25514900
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25514989
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:18-OP-45192-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514990
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45192-DAP DOCUMENT 1-0	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:18-OP-45192-DAP DOCUMENT 5-0	25514991
00/23/2020		111VOICE=1471275		30.00	0.10	3.00 - 1.10-OF-45192-DAF DOCUMENT 5-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80 Pacer Research Fees - PACER - OHN	25514992
08/25/2020		Invoice=1471275		18.00	0.10	1.80 REPORT - 1:17-OP-45052-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514993
08/25/2020	97 1000	Invoice=1471275	331	30.00	0.10	3.00 IMAGE103-0 - 1:17-OP-45052-DAP DOCUMENT 103-0	25514995
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25514994
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:17-OP-45052-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40 Pacer Research Fees - PACER - OHN	25514995
08/25/2020		Invoice=1471275		14.00	0.10	1.40 REPORT - 1:18-OP-45149-DAP	
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:18-OP-45251-DAP	25514996
00/20/2020		Invoice=1471275		4.00	0.10	0.40 NLF ON 1 - 1.10-OF-40201-DAF	+
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25514997
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45205-DAP	
04/45/2000	074005	Antonollo Carabia	F24	00.00	0.40	200 Passar Passarah F PAOFR OUN	25544000
04/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:18-OP-45205-DAP DOCUMENT 12-0	25514998
33/20/2020				55.00	0.10	5.50 1.10 G1 10200 D/N DOGGNERT 12 0	+
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25514999
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45146-DAP	
04/15/2020	971035	Antonella Canobianas Bassill	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515000
04/15/2020	91 1035	Antonella Capobianco-Ranall Invoice=1471275	331	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:18-OP-45146-DAP DOCUMENT 14-0	255 15000
1 2 2 2 2 2 2 3				23.00	5.10	5.55 1.55 15.15 57W 5555MEM 115	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515001
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45206-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515002
08/25/2020	2000	Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45206-DAP DOCUMENT 12-0	

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020] Page 10 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document 19-23649-shl Doc 1610 Client: -Pg 185 of 247 Date Initials Name / Invoice Number Code Quantity Rate Amount Description **Cost Index** Antonella Capobianco-Ranall 531 25515003 04/15/2020 971035 7.00 0.10 0.70 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 0.10 0.70 REPORT - 1:18-OP-45224-DAP 7.00 04/15/2020 971035 Antonella Capobianco-Ranall 531 3.00 Pacer Research Fees - PACER - OHN 25515004 30.00 0.10

04/13/2020	97 1033	Antonella Capobianco-Ranai	1001	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515004
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45224-DAP DOCUMENT 20-0	
04/15/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25515005
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45225-DAP	
04/15/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515006
08/25/2020	37 1033	Invoice=1471275	1001	30.00	0.10		- 1:18-OP-45225-DAP DOCUMENT 19-0	23313000
00/20/2020		1111210		00.00	0.10	0.00	1.10 CT TOZZO BY A BOCOMETAT TO	
04/15/2020	971035	Antonella Capobianco-Ranal	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515007
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:18-OP-45226-DAP	
04/15/2020	971035	Antonella Capobianco-Ranal	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515008
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45247-DAP	
0.4/4.5/00000	074005	A	504	4.00	0.40	0.40	D. D. LE. BASED OUN	05545000
04/15/2020	971035	Antonella Capobianco-Ranal	1531	1.00	0.10		Pacer Research Fees - PACER - OHN	25515009
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-OP-45247-DAP DOCUMENT 21-0	
04/15/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10	3 00	Pacer Research Fees - PACER - OHN	25515010
08/25/2020		Invoice=1471275		30.00	0.10		- 1:18-OP-45247-DAP DOCUMENT 9-0	
04/15/2020	971035	Antonella Capobianco-Ranal	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515011
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45224-DAP	
04/15/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25515012
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45225-DAP	
04/15/2020	971035	Antonolla Canabianas Danal	F24	7.00	0.10	0.70	Decer Decerate Face DACED CUIN	25515013
08/25/2020	97 1033	Antonella Capobianco-Ranal Invoice=1471275	1531	7.00 7.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45269-DAP	25515015
08/23/2020		111VOICE=1471275		7.00	0.10	0.70	KEFOKT - 1.10-OF-43209-DAF	
04/15/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515014
08/25/2020		Invoice=1471275		30.00	0.10		- 1:18-OP-45269-DAP DOCUMENT 23-0	
04/15/2020	971035	Antonella Capobianco-Ranal	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515015
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45281-DAP	
04/15/2020	983951	Alison S. Cooney	531	30.00	0.10		Pacer Research Fees - PACER - OHNDC - DOCKET	25516288
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
04/15/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516289
08/25/2020		Invoice=1471275		30.00	0.10		REPORT - 1:17-MD-02804-DAP	
04/16/2020	971035	Antonella Capobianco-Ranal	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515016
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45312-DAP	
04/16/2020	971035	Antonella Capobianco-Ranal	531	7.00			Pacer Research Fees - PACER - OHN	25515017
08/25/2020		Invoice=1471275		7.00	0.10	0.70	- 1:18-OP-45312-DAP DOCUMENT 16-0	
04/46/2020	074025	Antonollo Conchionos Donol	1504	20.00	0.40	2.00	Describer Describer DAOED OUN	25545040
04/16/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	1531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHN - 1:18-OP-45312-DAP DOCUMENT 14-0	25515018
00/23/2020		111VOICE=1471275		30.00	0.10	3.00	- 1.10-OF-43312-DAF DOCUMENT 14-0	
04/16/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515019
08/25/2020		Invoice=1471275		1.00	0.10		CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
							,	
04/16/2020	971035	Antonella Capobianco-Ranal	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515020
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45313-DAP	
04/16/2020	971035	Antonella Capobianco-Ranal	531	30.00	0.10		Pacer Research Fees - PACER - OHN	25515021
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45313-DAP DOCUMENT 10-0	
04/16/2020	971035	Antonella Capobianco-Ranal	521	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515022
08/25/2020	91 1000	Invoice=1471275	1001	5.00	0.10		REPORT - 1:18-OP-45314-DAP	20010022
33,23,2020		11170100-1711210		3.00	0.10	0.30	1.10 OF 10011 D/W	

04/16/2020

08/25/2020

04/16/2020

08/25/2020

04/16/2020

08/25/2020

971035

971035

971035

Antonella Capobianco-Ranall 531

Antonella Capobianco-Ranall 531

Antonella Capobianco-Ranall 531

Invoice=1471275

Invoice=1471275

Invoice=1471275

30.00

30.00

6.00

6.00

30.00

30.00

0.10

0.10

0.10

0.10

0.10

0.10

3.00 Pacer Research Fees - PACER - OHN

0.60 Pacer Research Fees - PACER - OHN

3.00 Pacer Research Fees - PACER - OHN

3.00 - 1:18-OP-45315-DAP DOCUMENT 15-0

0.60 REPORT - 1:18-OP-45315-DAP

3.00 - 1:18-OP-45314-DAP DOCUMENT 15-0

25515023

25515024

25515025

04/16/2020 971035 Antonella Capobianco-Ranall 531

4.00

0.10

0.40 Pacer Research Fees - PACER - OHN

25515050

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ent <u>Pg 186 of</u>	ered 08/25/20 16:19:23 247	Main Document	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Descriptio	n	Cost Index
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN		25515026
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45316-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN		25515027
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45423-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN		25515028
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45315-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN		25515029
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45316-DAP DOCUMENT 14-0		
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN		25515030
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45317-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN		25515031
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45317-DAP DOCUMENT 25-0		
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN		25515032
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45318-DAP		
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHN - 1:18-OP-45318-DAP DOCUMENT 12-0		25515033
00/23/2020		Invoice=1471275		30.00	0.10	3.00	- 1.10-OF-45516-DAP DOCUMENT 12-0		
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45907-DAP		25515034
				3.00	0.10	0.30	NEFONT - 1.19-0F-43907-DAF		
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45319-DAP		25515035
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHN - 1:18-OP-45319-DAP DOCUMENT 26-0		25515036
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45320-DAP		25515037
0.4/4.0/0000	074005				0.40		D D 15 D105D 01N1		05545000
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHN - 1:18-OP-45320-DAP DOCUMENT 18-0		25515038
04/16/2020	074025	Antonollo Occobiono Decello	504	0.00	0.40	0.00	David David Francisco DAOED OUN		25515039
08/25/2020	97 1033	Antonella Capobianco-Ranall Invoice=1471275	1001	6.00 6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45321-DAP		25515059
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00	Pacer Research Fees - PACER - OHN		25515040
08/25/2020	37 1000	Invoice=1471275	331	30.00	0.10		- 1:18-OP-45321-DAP DOCUMENT 22-0		20010040
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN		25515041
08/25/2020	0000	Invoice=1471275		5.00	0.10		REPORT - 1:18-OP-45322-DAP		20010011
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN		25515042
08/25/2020		Invoice=1471275		30.00	0.10		- 1:18-OP-45322-DAP DOCUMENT 14-0		
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN		25515043
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:18-OP-45323-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN		25515044
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45323-DAP DOCUMENT 13-0		
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN		25515045
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45324-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN		25515046
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45324-DAP DOCUMENT 16-0		
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN		25515047
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45384-DAP		
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN		25515048
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45384-DAP DOCUMENT 15-0		
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN		25515049
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45385-DAP		

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 187 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45384-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515051
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45385-DAP DOCUMENT 28-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515052
08/25/2020		Invoice=1471275		30.00	0.10	3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/16/2020	071025	Antonolla Canabianas Danall	F04	6.00	0.10	O CO Decer Decerble Fore DACED OUN	25515053
04/16/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:18-OP-45319-DAP	25515053
00/20/2020				0.00	0.10	0.00 1.20 0.11 1.10 0.1 1.00 1.00 1.00 1	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515054
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:18-OP-45320-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515055
08/25/2020	0000	Invoice=1471275	001	6.00	0.10	0.60 REPORT - 1:18-OP-45321-DAP	200.0000
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25515056
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:18-OP-45322-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515057
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45323-DAP	
0.4/4.0/0000	071005				0.40	250 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	05545050
04/16/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10	0.50 Pacer Research Fees - PACER - OHN 0.50 REPORT - 1:18-OP-45324-DAP	25515058
00/20/2020		11110100-1471213		3.00	0.10	0.50 KEI OKI - 1.10-01 -45324-DAI	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515059
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45384-DAP	
04/16/2020	971035	Antonolla Canabianas Danall	E04	6.00	0.10	0.60 Pagar Pagarah Faga PACED OUN	25515060
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:18-OP-45385-DAP	25515060
				0.00	0.10	0.00 1.20 0.11 1.110 0.1 10000 0.11	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25515061
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:18-OP-45387-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515062
08/25/2020	07.1000	Invoice=1471275	001	30.00	0.10	3.00 - 1:18-OP-45387-DAP DOCUMENT 16-0	20010002
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515063
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:18-OP-45489-DAP	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515064
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:15-CV-11336 DOCUMENT 21-0	
0.1/1=/0000	.=				0.40	0.00	
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - ILN 0.10 - 1:17-CV-01198 DOCUMENT 17-0	25515065
00/20/2020		11110100-1471270		1.00	0.10	0.10 1.17 0V 01130 BOOOMENT 17 0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - ILN	25515066
08/25/2020		Invoice=1471275		2.00	0.10	0.20 - 1:16-CV-01993 DOCUMENT 22-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - ILN	25515067
08/25/2020	97 1033	Invoice=1471275	1001	5.00 5.00	0.10	0.50 REPORT - 1:16-CV-01993	23313007
				5.00	5.10		
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515068
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:16-CV-00706 DOCUMENT 16-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515069
08/25/2020	2000	Invoice=1471275		1.00	0.10	0.10 - 1:16-CV-03076 DOCUMENT 25-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515070
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:17-CV-06726 DOCUMENT 14-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515071
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:16-CV-03946 DOCUMENT 37-0	
0.41/=10.5.5	07:0						05515655
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515072
00/20/2020		Invoice=1471275		1.00	0.10	0.10 - 1:16-CV-05831 DOCUMENT 26-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - ILN	25515073
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:16-CV-06873 DOCUMENT 14-0	
04/47/2000	074005	Antonollo Correlio	504	4.00	0.40	0.40 Pages Pages sh F PAGED HAI	05545074
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	JOS 1	4.00 4.00	0.10	0.40 Pacer Research Fees - PACER - ILN 0.40 REPORT - 1:16-CV-08367	25515074
1. 25.2525					25		

Client: -	19	1-23649-shl Doc	1610	Filed	08/25	5/20 Entered 08/25/20 16:19:23 Main Document Pg 188 of 247	raye 13
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		25515075
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		25515076
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00 2.00	0.10 0.10		25515077
04/17/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		25515078
04/18/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	26.00 26.00	0.10		25516290
04/20/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515079
04/20/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - NYS	25515080
04/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515081
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - ILN	25515082
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10		25515083
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10		25515084
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		1.00	0.10	0.10 BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	25515085
08/25/2020		Invoice=1471275		4.00	0.10	0.40 IMAGE1058-0 - 19-23649-RDD DOCUMENT 1058-0	
04/21/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 45158;	25515086
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		25515087
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		25515088
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10		25515089
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		25515090
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		25515091
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00	0.10 0.10		25515092
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		25515093
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	12.00 12.00	0.10 0.10		25515094
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10		25515095
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		25515096
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10	0.50 Pacer Research Fees - PACER - OHN	25515097
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515098
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	

04/24/2020 971035 Antonella Capobianco-Ranall 531

6.00

0.10

0.60 Pacer Research Fees - PACER - OHN

25515123

Client: -	19	0-23649-shl Doc	: 1610	Filed		5/20 Ente Pg 189 of 2	red 08/25/20 16:19:23 - Main Docum !47	ent
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00 P	acer Research Fees - PACER - OHN	25515099
08/25/2020		Invoice=1471275		30.00	0.10		1:18-OP-45701-DAP DOCUMENT 1-0	
04/22/2020	071025	Antonollo Conobiones Danoll	524	4.00	0.10	0.40 D	aces Deceased Food DACED OUN	25515100
04/22/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10		acer Research Fees - PACER - OHN EPORT - 1:18-OP-45711-DAP	25515100
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - OHN	25515101
08/25/2020		Invoice=1471275		30.00	0.10	3.00 -	1:18-OP-45711-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 P	acer Research Fees - PACER - OHN	25515102
08/25/2020		Invoice=1471275		4.00	0.10	0.40 R	EPORT - 1:18-OP-45764-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00 B	acer Research Fees - PACER - OHN	25515103
08/25/2020	37 1033	Invoice=1471275	331	30.00	0.10		1:18-OP-45764-DAP DOCUMENT 1-0	23313103
04/22/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		acer Research Fees - PACER - OHN	25515104
08/25/2020		Invoice=1471275		5.00	0.10	0.50 R	EPORT - 1:18-OP-45779-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 P	acer Research Fees - PACER - OHN	25515105
08/25/2020		Invoice=1471275		7.00	0.10	0.70 R	EPORT - 1:18-OP-45819-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00 B	acer Research Fees - PACER - OHN	25515106
08/25/2020	97 1033	Invoice=1471275	331	30.00	0.10		1:18-OP-45819-DAP DOCUMENT 1-0	23313100
04/22/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10		acer Research Fees - PACER - OHN	25515107
08/25/2020		Invoice=1471275		14.00	0.10	1.40 R	EPORT - 1:18-OP-45820-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 P	acer Research Fees - PACER - OHN	25515108
08/25/2020		Invoice=1471275		7.00	0.10	0.70 R	EPORT - 1:18-OP-45819-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	E21	14.00	0.10	1 40 D	acer Research Fees - PACER - OHN	25515109
08/25/2020	97 1035	Invoice=1471275	1331	14.00 14.00	0.10		EPORT - 1:18-OP-45820-DAP	25515109
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - OHN	25515110
08/25/2020		Invoice=1471275		30.00	0.10	3.00 -	1:18-OP-45820-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 P	acer Research Fees - PACER - OHN	25515111
08/25/2020		Invoice=1471275		7.00	0.10	0.70 R	EPORT - 1:18-OP-45821-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 P	acer Research Fees - PACER - OHN	25515112
08/25/2020	37 1000	Invoice=1471275	331	1.00	0.10		1:18-OP-45821-DAP DOCUMENT 23-0	20010112
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - OHN	25515113
08/25/2020		Invoice=1471275		30.00	0.10	3.00 -	1:18-OP-45821-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 P	acer Research Fees - PACER - OHN	25515114
08/25/2020		Invoice=1471275		7.00	0.10	0.70 R	EPORT - 1:18-OP-45822-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0 10 B	acer Research Fees - PACER - OHN	25515115
08/25/2020	37 1000	Invoice=1471275	331	1.00	0.10		1:18-OP-45822-DAP DOCUMENT 23-0	20010110
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - OHN	25515116
08/25/2020		Invoice=1471275		30.00	0.10	3.00 -	1:18-OP-45822-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 P	acer Research Fees - PACER - OHN	25515117
08/25/2020		Invoice=1471275		30.00	0.10	3.00 A	SSOCIATED CASES - 1:17-MD-02804-DAP	
04/24/2020	071025	Antonollo Conchiones Donoll	F24	1.00	0.10	0.10 D	accor Deceases Face DACED OOD	25515110
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	1.00	0.10		acer Research Fees - PACER - 00P ASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25515118
				1.00	0.10	55	702 02 110.1 000 (X 12 0111), 0.102 110.112.1 (200 1)	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - OHN	25515119
08/25/2020		Invoice=1471275		30.00	0.10	3.00 A	SSOCIATED CASES - 1:17-MD-02804-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80 P	acer Research Fees - PACER - OHN	25515120
08/25/2020	1 100	Invoice=1471275		8.00	0.10		EPORT - 1:19-OP-45000-DAP	
	05:-:							
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	30.00 30.00	0.10		acer Research Fees - PACER - OHN	25515121
00/20/20/20		Invoice=1471275		30.00	0.10	3.00 -	1:19-OP-45000-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 P	acer Research Fees - PACER - OHN	25515122
08/25/2020		Invoice=1471275		3.00	0.10	0.30 R	EPORT - 1:19-OP-45013-DAP	

Client: -	19	-23649-shl Doc	: 1610	Filed		./20 Entered 08/25/20 16:19:23 Main Document	-
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:19-OP-45055-DAP	
04/24/2020	071025	Antonollo Conchience Denell	F24	4.00	0.40	0.40 December December December DACED, OUN	25515124
08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	4.00 4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:19-OP-45076-DAP	25515124
					0.10	3.10 NEC 3.11 110 3.1 100 3.5 1	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515125
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45076-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515126
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45076-DAP DOCUMENT 8-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515127
08/25/2020	37 1000	Invoice=1471275	331	3.00	0.10	0.30 REPORT - 1:19-OP-45078-DAP	20010127
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30 Pacer Research Fees - PACER - OHN	25515128
08/25/2020		Invoice=1471275		13.00	0.10	1.30 REPORT - 1:19-OP-45082-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515129
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45099-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515130
08/25/2020	37 1000	Invoice=1471275	331	3.00	0.10	0.30 REPORT - 1:19-OP-45078-DAP	20010100
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:19-OP-45078-DAP DOCUMENT 1-0	25515131
06/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45078-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515132
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45099-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonolla Canabianas Danall	E24	2.00	0.40	0.20 Deces Decessor Food DACED OUN	25515133
04/24/2020 08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 REPORT - 1:19-OP-45099-DAP	25515155
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515134
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45159-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515135
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45201-DAP	
04/04/0000	074025	Antonollo Conchiones Donoll	F24	20.00	0.40	3.00 Pacer Research Fees - PACER - OHN	25515136
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:19-OP-45201-DAP DOCUMENT 1-0	25515136
				30.00	0.10	5.66 N. 620 S. 1. 2000 M.E. 11 1 0	
	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515137
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45231-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515138
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45187-DAP	
04/24/2020	074025	Antonollo Conchiones Donoll	F24	4.00	0.40	0.40 Pages Pages b Fage PACED OUN	25545420
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	4.00 4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:19-OP-45232-DAP	25515139
					00	5.10 1.E. 51.1 1.10 5. 15E52 57.1	
04/24/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 Pacer Research Fees - PACER - OHN	25515140
08/25/2020		Invoice=1471275		7.00	0.10	0.70 REPORT - 1:19-OP-45235-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25515141
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:19-OP-45244-DAP	
04/24/2020	071025	Antonolla Canabianas Danall	F24	20.00	0.40	2.00 Pages Pages b Fage PACED OUN	25515142
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:19-OP-45244-DAP DOCUMENT 1-0	25515142
				23.00			
04/24/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515143
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45255-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515144
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45255-DAP DOCUMENT 1-0	
04/24/2020	071025	Antonolla Canabiana - Dei "	531	6.00	0.40	0.60 Datest Postarah Eaga, DACED, CUIN	25515145
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	JJ 1	6.00 6.00	0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:19-OP-45261-DAP	25515145
				3.00	3.10		
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515146
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45261-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515147
	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:19-OP-45262-DAP	25515147

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	: 1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 191 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515148
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45262-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515149
08/25/2020	07 1000	Invoice=1471275	301	2.00	0.10	0.20 REPORT - 1:19-OP-45263-DAP	20010110
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515150
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45263-DAP DOCUMENT 2-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515151
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 1:19-OP-45264-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515152
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45270-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515153
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45256-DAP	
04/04/0000	074005	A	504	0.00	0.40	O O O D D L E DAOED OUN	05545454
04/24/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 REPORT - 1:19-OP-45274-DAP	25515154
06/25/2020		111VOICE-147 1275		3.00	0.10	0.30 REFORT - 1.13-0F-43214-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515155
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45274-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515156
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45297-DAP	
04/04/0000	074025	Antonollo Conchiono - Donoll	504	5.00	0.40	0.50 December 5 DAOFD OUN	05545457
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1551	5.00 5.00	0.10	0.50 Pacer Research Fees - PACER - OHN 0.50 REPORT - 1:19-OP-45302-DAP	25515157
00/20/2020		11110100 11111210		0.00	0.10	0.00 INDICATE OF THE OF	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515158
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45342-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515159
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45342-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515160
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45406-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515161
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45406-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	E21	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515162
08/25/2020	97 1033	Invoice=1471275	1331	4.00	0.10	0.40 REPORT - 1:19-OP-45444-DAP	20010102
00/20/2020		111/0100 111/12/0		1.00	0.10	0.10 ILLI 011 1.10 01 10111 B/II	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515163
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45444-DAP DOCUMENT 1-0	
24/24/2222	.=						
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:19-OP-45445-DAP	25515164
00/23/2020		111VOICE-147 1273		4.00	0.10	0.40 REFORT - 1.13-0F-43443-DAF	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515165
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45444-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515166
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45445-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515167
08/25/2020	07 1000	Invoice=1471275	301	30.00	0.10	3.00 - 1:19-OP-45445-DAP DOCUMENT 1-0	20010101
				23.00	5.10		
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515168
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45446-DAP	
0.4/5.1/5:	0=:0==						05515155
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515169
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45446-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515170
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45448-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515171
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45448-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515172
09/25/2020		Invoice-1471075	7	4.00	0.10		

08/25/2020

Invoice=1471275

4.00

0.10

0.40 REPORT - 1:19-OP-45451-DAP

04/27/2020 971035 Antonella Capobianco-Ranall 531

2.00

0.10

0.20 Pacer Research Fees - PACER - NJD

25515486

Client: -	19	0-23649-shl Doc	: 1610	Filed		5/20 Ent Pg 192 of	ered 08/25/20 16:19:23 Main Documer 247	nt
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00	Pacer Research Fees - PACER - OHN	25515173
08/25/2020	97 1000	Invoice=1471275	331	30.00	0.10		- 1:19-OP-45451-DAP DOCUMENT 1-0	23313173
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515174
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45453-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515175
08/25/2020		Invoice=1471275		30.00	0.10		- 1:19-OP-45453-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515176
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45454-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515466
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45454-DAP DOCUMENT 1-0	
2.4/2.4/2.2.2	.=							
04/24/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	26.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45754-DAP	25515467
00/23/2020		111VOICE-1471275		26.00	0.10	2.00	REPORT - 1.19-0F-45754-DAF	
04/24/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515468
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:19-OP-46850-DAP	
2.4/2.4/2.2.2	.=			1.00	2.42			
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45511-DAP	25515469
00/23/2020		111100106-1471275		4.00	0.10	0.40	REPORT - 1.18-01-45511-DAF	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515470
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45511-DAP DOCUMENT 1-0	
04/04/0000	074025	Autorollo Constitues Donoll	504	0.00	0.40	0.00	Daniel Daniel Land DAOED OLIN	05545474
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45731-DAP	25515471
00/20/2020		11110100-1471270		0.00	0.10	0.00	12.10 01 40/01 0/1	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515472
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45733-DAP	
04/04/2020	074025	Antonollo Conchiones Danell	F24	20.00	0.10	2.00	Decer Decereb Food DACED OLIN	25545472
04/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHN - 1:19-OP-45733-DAP DOCUMENT 1-0	25515473
00/20/2020		1111210		00.00	0.10	0.00	1.10 OF TOTO BY A DOCUMENT TO	
04/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25515474
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45745-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	26.00	0.10	2.60	Pacer Research Fees - PACER - OHN	25515475
08/25/2020		Invoice=1471275	331	26.00	0.10		REPORT - 1:19-OP-45754-DAP	20010470
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515476
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45768-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515477
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:19-OP-45964-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515478
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45770-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515479
08/25/2020		Invoice=1471275		30.00	0.10		- 1:19-OP-45770-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN	25515480
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45791-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515481
08/25/2020		Invoice=1471275		1.00	0.10		BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515482
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID NYS; CASE NUMBER	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515483
08/25/2020		Invoice=1471275		1.00	0.10		CASE SEARCH - COURT ID NJ; CASE NUMBER 19709;	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - NYS	25515484
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 7:20-CV-03048-CM	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - NYS	25515485
08/25/2020		Invoice=1471275		3.00	0.10		REPORT - 7:19-CV-10941-CM	

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020] Entered 08/25/20 16:19:23 Main Document

Client: -	19	1-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 193 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 2:19-CV-19709-BRM-JAD START DATE:	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515487
08/25/2020		Invoice=1471275		1.00	0.10		
04/27/2020	071025	Antonollo Conchience Danell	E04	20.00	0.10	2 00 December 200 PACED OUN	25515400
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10		25515488
00/20/2020				00.00	0.10	5100 / 10000 # 11 25 0 / 1020	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		25515489
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45806-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515490
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45830-DAP	
04/27/2020	971035	Antonollo Conchiones Donoll	E04	2.00	0.10	0.20 December 200 DACED CUN	25515491
04/27/2020 08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	551	3.00	0.10		25515491
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		25515492
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45832-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515493
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45837-DAP	
04/07/2020	971035	Autorollo Conchionos Donoll	504	4.00	0.40	0.40 December 5-12 PACED OUN	05545404
04/27/2020 08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10		25515494
					0.10	0.10 1.22 0.11 1.10 0.1 10000 2.74	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		25515495
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:19-OP-45841-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515496
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45844-DAP	
04/07/0000	074005	Autorollo Conchiono Donoll	504	2.00	0.40	0.00 December 5.11 PACED OUN	05545407
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		25515497
00/20/2020		1111270		0.00	0.10	0.00 NET ONE 1.10 OF 100 to DAI	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		25515498
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45846-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515499
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45855-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515500
08/25/2020	97 1033	Invoice=1471275	331	3.00	0.10		23313300
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		25515501
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45867-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515502
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45869-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515503
08/25/2020	37 1000	Invoice=1471275	551	3.00	0.10		20010000
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		25515504
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45871-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515505
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45872-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515506
08/25/2020	21.300	Invoice=1471275		3.00	0.10		
	05:						
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		25515507
55,20,2020		1411213		1.00	0.10	0.10 INC. ON 1.10 OF 70017	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		25515508
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45875-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515509
08/25/2020		Invoice=1471275		3.00	0.10		
	05:						
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		25515510
30,20,2020		1411213		3.00	0.10	0.00 NEI ON 1.10 OF TOUT FUN	

Page 19

Entered 08/25/20 16:19:23 Main Document

1977/1970 1971/195 Antonesis Exponence-Resul (ST 1.00	Client: -	19	-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 194 of 247	
March Marc	Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
Marcine Marcine Capabiane Part Marcine Marci	04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515511
1979-1979-1979-1979-1979-1979-1979-1979	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45878-DAP	
1979-1979-1979-1979-1979-1979-1979-1979	04/27/2020	071025	Antonolla Canabianas Danall	E24	2.00	0.10	0.20 December 200 DACED OUN	25515512
ACTIVIDED 1971/05 Antonella Capabanec Parasi 531 3.00 0.10 0.00 Parcer Research Fees - PACCET - OHN 2551551		97 1035	·	531				25515512
Marconida Capociarron-Ramai Marc					0.00	0.10	3,500 (12) 5 (1) 11 10 5 1 130 (1) 5 (1)	
Perf	04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515513
0.62592020 0.71030 Anternal Capobaroco-Renal S31 3.00 0.10 0.30 REPORT - 11:10 OF-4888 LDAP 226116/15	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45880-DAP	
0.62592020 0.71030 Anternal Capobaroco-Renal S31 3.00 0.10 0.30 REPORT - 11:10 OF-4888 LDAP 226116/15	04/27/2020	071025	Antonolla Canabianaa Banall	E21	2.00	0.10	0.20 Pager Pagearch Food PACED OHN	25515514
Part		97 1033	·	331				25515514
08/05/2020	00/20/2020		111/0/00 11/12/0		0.00	0.10	0.00 REFORM 1.10 OF 10001 BAT	
According	04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515515
04272020 Protect-1471275 4.00 0.10 0.49 REPORT - 119 OP-68883-DAP	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45882-DAP	
04272020 Protect-1471275 4.00 0.10 0.49 REPORT - 119 OP-68883-DAP	04/27/2020	071035	Antonolla Canobianeo Banall	531	4.00	0.10	0.40 Pacer Research Fore PACER OHN	25515516
Autoreain Capobianco Ranal 531 5.00 0.10 0.55 Pacer Research Frees - PACER - OHN 26515515		97 1000	·	331				25515510
0x2572000 971035 Antonela Capobianco-Ranal 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 2.551532						0.10	0.10 (12.10 (1.10 0.10 10000 D.10	
Page	04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25515517
0.00570200 0.005000 0.00	08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:19-OP-45884-DAP	
0.42772020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Paper Research Fees - PACER - OHN 2551592	04/27/2020	071035	Antonolla Canabianaa Banall	E21	30.00	0.10	2.00 Pager Pagearch Fage DACED OHN	25515519
042772020 071035 Antonella Capobianco-Ranal (51) 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 2551552		97 1035	·	JJ 1				20010010
94272020 971035					23.00	20		
0.4277/2020 071035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 2551552	04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515519
98/25/2020 Prioss Prioss	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45887-DAP	
98/25/2020 Prioss Prioss	04/27/2020	071035	Antonolla Canabianaa Banall	E21	2.00	0.10	0.20 Pager Pagearch Fage DACED OHN	25515520
0.27/2020 0.27		97 1035		1551				25515520
9025/2020 Impoign=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45889-DAP 25515522	00/20/2020		111/0/06 11/12/0		0.00	0.10	0.00 KEI OKI 11.10 01 10000 D/W	
04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515522	04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515521
0.0427/2020 971035 Antonella Capobianco-Ranal 531 2.0 0.10 0.20 REPORT - 1:19-OP-45890-DAP 25515524	08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45889-DAP	
0.0427/2020 971035 Antonella Capobianco-Ranal 531 2.0 0.10 0.20 REPORT - 1:19-OP-45890-DAP 25515524	04/27/2020	071005	Antonolla Conchiona a Donoll	504	2.00	0.40	0.00 Persy Personal Free PAOFP, OUN	05545500
04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515523		97 1035	· · · · · · · · · · · · · · · · · · ·	1531				25515522
0.00000000000000000000000000000000000	00/20/2020		11110100-1471270		0.00	0.10	0.00 REFORM 1.10 OF 40000 DAT	
04/27/2020 971035 Antonella Capoblanco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515524	04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515523
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45892-DAP	08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45891-DAP	
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45892-DAP	04/07/0000	074005	Antonollo Conchiono Donoll	504	2.00	0.40	0.00 Persy Personal Free PAOFP, OUN	05545504
04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 REPORT - 1:19-OP-45893-DAP		971035	·	531				25515524
0.825/2020	00/20/2020		111/0/00 11/12/0		0.00	0.10	0.00 KEI OKI 11.10 01 10002 B/W	
04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515526		971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515525
08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45895-DAP	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45893-DAP	
08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45895-DAP	04/27/2020	071025	Antonolla Canabianaa Banall	E21	4.00	0.10	0.40 Paper Paperrah Fora DACED OHN	25515526
04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515527 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45896-DAP 25515528 08/25/2020 971035 Antonella Capobianco-Ranall 531 5.00 0.10 0.50 Pacer Research Fees - PACER - OHN 25515528 08/25/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.50 REPORT - 1:19-OP-45899-DAP 25515528 08/25/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515528 08/25/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 10voice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 10voice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 10voice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP 25515530 08/25/2020 10voice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45903-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45903-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 25515530 08/25/2020 10voice=1471275 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP		97 1033		1331				25515520
08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45896-DAP						0.10	0.10 (12.10 (1.110 G) 10000 B) II	
04/27/2020 971035 Antonella Capobianco-Ranali 531 5.00 0.10 0.50 Pacer Research Fees - PACER - OHN 25515528 08/25/2020 Invoice=1471275 5.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515528 08/25/2020 Invoice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 2.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Pacer Research Fees - P		971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515527
08/25/2020 Invoice=1471275 5.00 0.10 0.50 REPORT - 1:19-OP-45899-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515529 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45902-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP 25515530 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515531 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45904-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 25515533 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 <td< td=""><td>08/25/2020</td><td></td><td>Invoice=1471275</td><td></td><td>4.00</td><td>0.10</td><td>0.40 REPORT - 1:19-OP-45896-DAP</td><td></td></td<>	08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45896-DAP	
08/25/2020 Invoice=1471275 5.00 0.10 0.50 REPORT - 1:19-OP-45899-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515529 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45902-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP 25515530 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515531 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45904-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 25515533 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 <td< td=""><td>04/27/2020</td><td>071025</td><td>Antonolla Canabianaa Dazz-</td><td>531</td><td>F 00</td><td>0.40</td><td>0.50 Paper Popearch Foco PACED OUN</td><td>25515520</td></td<>	04/27/2020	071025	Antonolla Canabianaa Dazz-	531	F 00	0.40	0.50 Paper Popearch Foco PACED OUN	25515520
04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515528 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45902-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP 25515531 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515531 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 </td <td></td> <td>9/ 1035</td> <td></td> <td>331</td> <td></td> <td></td> <td></td> <td>20010020</td>		9/ 1035		331				20010020
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45902-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 Invoice=1471275 2.00 0.10 0.30 REPORT - 1:19-OP-45903-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515531 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020					3.00	5.10	5.55	
04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515530 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515531 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45904-DAP 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515534 04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 <td< td=""><td></td><td>971035</td><td>Antonella Capobianco-Ranall</td><td>531</td><td>2.00</td><td>0.10</td><td></td><td>25515529</td></td<>		971035	Antonella Capobianco-Ranall	531	2.00	0.10		25515529
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP	08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45902-DAP	
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45903-DAP	04/27/2020	071025	Antonella Canobianas Bassill	531	2.00	0.40	0.20 Paper Research Food DACED OHN	25515520
04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515531 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45904-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.40 <		9/ 1035	·	JJ 1				20010000
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45904-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535						5.10	5.25 51 10000 511	
04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515532 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535		971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515531
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45904-DAP	
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45905-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535 04/27/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535	04/27/2020	071025	Antonolla Canabianas Dazz-III	531	2.00	0.40	0.30 Paper Popearch Foco DACED OUN	25515522
04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515533 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535		91 1033	·	JJ 1				20010002
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45906-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535	,				3.00	5.10	5.55 1.25 51.1 1.15 51 10000 5711	
04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515534 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535	04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515533
08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45906-DAP	
08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45908-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535	04/07/0000	074005	Antonollo Conchigare De "	E21	4.00	0.40	0.40 Paper Paperrh Face PACER OUN	05545504
04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515535		971035		JJ 1				∠5515534
	33,20,2020				7.00	0.10	5.10 INC. 5111 1.10 51 T0000 D/1	
08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45911-DAP	04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515535
	08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45911-DAP	

25515560

04/27/2020 971035 Antonella Capobianco-Ranall 531

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	: 1610	Filed		5/20 Ent Pg 195 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515536
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45913-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515537
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45917-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515538
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45919-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515539
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45918-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515540
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45921-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515541
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45922-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45923-DAP	25515542
00/23/2020		111VOICE=147 1275		0.00	0.10	0.00	NLFONT - 1.19-0F-40323-DAF	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45925-DAP	25515543
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45930-DAP	25515544
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45931-DAP	25515545
04/07/0000	074005	Antonollo Onnobiano Danell	504	2.00	0.40	0.00	Describer Describer DAOFD, OUN	05545540
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45932-DAP	25515546
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515547
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10		REPORT - 1:19-OP-45933-DAP	25515547
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515548
08/25/2020	011000	Invoice=1471275	001	3.00	0.10		REPORT - 1:19-OP-45935-DAP	20010010
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515549
08/25/2020		Invoice=1471275		3.00	0.10		REPORT - 1:19-OP-45936-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515550
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45937-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515551
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45938-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515552
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45939-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515553
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45940-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515554
06/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45941-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45942-DAP	25515555
		111V0106-14/12/0		3.00	0.10	0.30	11L1 O111 - 1.10-O1 - 73074-DAF	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45943-DAP	25515556
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45944-DAP	25515557
	07/07		504					055:555
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45945-DAP	25515558
	074005		E24					05545550
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45946-DAP	25515559

0.10

0.10 Pacer Research Fees - PACER - OHN

1.00

Client: -	19	9-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Pg 196 of 247	Main Document	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	n	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10 REPORT - 1:19-OP-45948-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN		25515561
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45953-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515562
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10	0.20 REPORT - 1:19-OP-45954-DAP		20010002
0.4/07/0000	074005				2.42			05545500
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-45955-DAP		25515563
00/20/2020				2.00	0.10	3.23 (AZ) GAA 1113 GA 13333 BA		
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN		25515564
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45956-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515565
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45957-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515566
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45958-DAP		
04/07/2020	074025	Astausila Osushisusa Bassil	504	0.00	0.40	A CO Proce Process Free PACED OUN		25515567
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-45959-DAP		20010007
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515568
06/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45960-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515569
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45961-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN		25515570
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45962-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN		25515571
08/25/2020	971033	Invoice=1471275	551	4.00	0.10	0.40 REPORT - 1:19-OP-45963-DAP		20010071
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-45965-DAP		25515572
00/20/2020		111VOICE-1471273		2.00	0.10	0.20 KEI OKI - 1.19-01 -43903-DAI		
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN		25515573
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45966-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515574
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45967-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515575
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45968-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515576
08/25/2020	97 1035	Invoice=1471275	331	2.00	0.10	0.20 REPORT - 1:19-OP-45969-DAP		20010070
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-45970-DAP		25515577
00/20/2020		11110100-1471270		2.00	0.10	0.20 NET ON 1.10 OF 40010 B/N		
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN		25515578
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45971-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515579
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45972-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515580
08/25/2020		Invoice=1471275	-	2.00	0.10	0.20 REPORT - 1:19-OP-45973-DAP		
04/07/2020	074025	Astauslia Osuskianas Bassil	504	0.00	0.40	A CO Proced Process PACED OUN		05545504
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	JJ 1	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-45974-DAP		25515581
		-						
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN		25515582
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45975-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN		25515583
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45977-DAP		
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN		25515584
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45978-DAP		

Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ent Pg 197 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515585
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45980-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515586
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45981-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515587
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:19-OP-45984-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	E21	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515588
08/25/2020	97 1035	Invoice=1471275	331	2.00	0.10		REPORT - 1:19-OP-45991-DAP	25515566
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45992-DAP	25515589
00/20/2020		11110100-1471210		2.00	0.10	0.20	NEI 01(1 1.10 01 40002 B/11	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25515590
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45996-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515591
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45998-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515592
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-45999-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515593
08/25/2020	97 1000	Invoice=1471275	551	2.00	0.10		REPORT - 1:19-OP-46000-DAP	25515595
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46002-DAP	25515594
00/20/2020		11110100-1471210		2.00	0.10	0.20	NEI ON 1.10 OF 40002 B/N	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515595
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46003-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515596
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46004-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515597
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46005-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515598
08/25/2020	37 1000	Invoice=1471275	331	3.00	0.10		REPORT - 1:19-OP-46006-DAP	25515555
0.4/07/0000	074005				2.42			05545500
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46008-DAP	25515599
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46009-DAP	25515600
08/23/2020		111VOICE-1471275		2.00	0.10	0.20	REFORT - 1.13-0F-40003-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10		Pacer Research Fees - PACER - OHN	25515601
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-46010-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515602
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46014-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515603
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46015-DAP	
04/27/2020	971035	Antonolla Canobianco Panall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515604
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	331	2.00	0.10		REPORT - 1:19-OP-46018-DAP	25515004
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46019-DAP	25515605
		17/1000-17/12/0		2.00	0.10	0.20	TEL CITY 1.10 OF TOUTO DA	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515606
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46020-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515607
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46022-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515608
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46023-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515609
08/25/2020	27 1000	Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46024-DAP	

Client: -	19	1-23649-shl Doc	1610	Filed	08/25	/20 Entered 08/25/20 16:19:23 Main Document 2g 198 of 247	raye 23
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515610
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46025-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515611
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46026-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515612
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-46031-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515613
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46032-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515614
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46033-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515615
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46034-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515616
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46035-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515617
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-46036-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515618
08/25/2020	0000	Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-46037-DAP	20010010
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515619
08/25/2020	01.1000	Invoice=1471275	001	2.00	0.10	0.20 REPORT - 1:19-OP-46038-DAP	20010010
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515620
08/25/2020	37 1000	Invoice=1471275	001	3.00	0.10	0.30 REPORT - 1:19-OP-46039-DAP	20010020
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515621
08/25/2020	97 1055	Invoice=1471275	331	2.00	0.10	0.20 REPORT - 1:19-OP-46040-DAP	25515021
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515622
08/25/2020	37 1000	Invoice=1471275	551	3.00	0.10	0.30 REPORT - 1:19-OP-46041-DAP	20010022
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515623
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10	0.20 REPORT - 1:19-OP-46042-DAP	20010020
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515624
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10	0.20 REPORT - 1:19-OP-46043-DAP	20010021
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515625
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10	0.20 REPORT - 1:19-OP-46044-DAP	20010020
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515626
08/25/2020	97 1000	Invoice=1471275	551	2.00	0.10	0.20 REPORT - 1:19-OP-46045-DAP	25515020
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515627
08/25/2020	97 1000	Invoice=1471275	551	3.00	0.10	0.30 REPORT - 1:19-OP-46046-DAP	25515021
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515628
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10	0.20 REPORT - 1:19-OP-46047-DAP	25515026
04/27/2020	971035	Antonella Capobianco-Ranall	E21	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515629
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10	0.20 REPORT - 1:19-OP-46048-DAP	25515029
04/27/2020	971035	Antonolla Canabianaa Banall	E21	2.00	0.10	0.20 Decer Decerab Foco DACED OUN	25515630
04/27/2020	ə: 1035 	Antonella Capobianco-Ranall Invoice=1471275	331	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-46049-DAP	25515630
04/27/2020	074025	Antonollo Conshigara Da "	E21	0.00	0.40	0.20 Decer Decerab Face DACED OUN	25545624
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	JJ 1	2.00 2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-46050-DAP	25515631
04/27/2020	071025	Antonolla Canabianas Ba"	531	2.00	0.40	0.20 Pager Pagearch Face DACED OUN	25545622
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	3.00	0.10 0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 REPORT - 1:19-OP-46051-DAP	25515632
04/27/2022	074025	Antonolla Canabiana - Dec "	524	2.00	0.40	0.20 Pager Pagegrah Fage DACED OLIN	25545622
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-46052-DAP	25515633
04/27/2020	074025	Antonolla Canabianas Ba"	531	2.00	0.40	0.20 Pager Pagearch Face DACED OUN	25545624
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515634

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ent Pg 199 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46054-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515635
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10		REPORT - 1:19-OP-46055-DAP	25515055
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46056-DAP	25515636
00/23/2020		111VOICE=147 1275		2.00	0.10	0.20	NEFONT - 1.19-OF-40000-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515637
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46058-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515638
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46059-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	F24	2.00	0.10	0.20	Door Doored Food DACED OUN	25515639
08/25/2020	97 1033	Invoice=1471275	1001	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46060-DAP	25515059
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515640
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46061-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515641
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46062-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515642
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10		REPORT - 1:19-OP-46063-DAP	20010012
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46064-DAP	25515643
00/20/2020		111100000-1471273		2.00	0.10	0.20	NEI OIXI - 1.19-01 -40004-DAI	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515644
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46065-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515645
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:19-OP-46067-DAP	
04/07/0000	074005	Antonollo Conchionos Donoll	504	5.00	0.40	0.50	David Davidsk Face DAOFD OUN	05545040
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46068-DAP	25515646
				0.00	0.10	0.00	1.2. 0.1. 110 0. 10000 271	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515647
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46069-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515648
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46070-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515649
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10		REPORT - 1:19-OP-46071-DAP	25515049
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46072-DAP	25515650
06/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1.19-0P-40072-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515651
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46073-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515652
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46074-DAP	
0.4/07/0000	074005			2.22	2.42		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	05545050
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46075-DAP	25515653
00/20/2020		111/0/00 11/12/0		0.00	0.10	0.00	TELECOTO INTO CO TOUTO DATA	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515654
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46076-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515655
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46077-DAP	
04/27/2020	071025	Antonolla Canabianaa Barrell	531	2.00	0.40	0.00	Pacer Peccarch Food PACED OLINI	25515656
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46078-DAP	∠3313030
				2.00				
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515657
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46079-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515658
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46080-DAP	

Client: -	19	1-23649-shl Doc	1610	Filed	08/25	5/20 Ent	ered 08/25/20 16:19:23 Main Document 247	raye 25
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46081-DAP	25515659
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515660
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10		REPORT - 1:19-OP-46083-DAP	20010000
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46084-DAP	25515661
	074005		504					05545000
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46085-DAP	25515662
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46086-DAP	25515663
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515664
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:19-OP-46087-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46088-DAP	25515665
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515666
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46089-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00 2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46090-DAP	25515667
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515668
08/25/2020	97 1000	Invoice=1471275	331	4.00	0.10		REPORT - 1:19-OP-46091-DAP	20010000
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515669
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:19-OP-46092-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46093-DAP	25515670
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515671
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46094-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46095-DAP	25515672
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515673
08/25/2020	0000	Invoice=1471275	001	2.00	0.10		REPORT - 1:19-OP-46096-DAP	200.00.0
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10 0.10		Pacer Research Fees - PACER - OHN - 1:19-OP-46096-DAP DOCUMENT 1-0	25515674
	074005							05545075
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45884-DAP	25515675
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515676
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45884-DAP DOCUMENT 1-1	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00 2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46097-DAP	25515677
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515678
08/25/2020	07 1000	Invoice=1471275	001	2.00	0.10		REPORT - 1:19-OP-46098-DAP	20010070
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN	25515679
08/25/2020		Invoice=1471275		30.00	0.10		- 1:19-OP-46098-DAP DOCUMENT 1-0	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00 2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46099-DAP	25515680
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515681
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46100-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46101-DAP	25515682
04/27/2020	971035		531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515683
08/25/2020	31 1035	Antonella Capobianco-Ranall Invoice=1471275	JJ 1	2.00	0.10		REPORT - 1:19-OP-46105-DAP	20010000

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Pg 201 of 247 Initials Description Name / Invoice Number Code Quantity Rate Amount **Cost Index** 25515684 04/27/2020 971035 Antonella Capobianco-Ranall 531 0.10 0.20 Pacer Research Fees - PACER - OHN 2.00 08/25/2020 Invoice=1471275 0.20 REPORT - 1:19-OP-46106-DAP 2.00 0.10 04/27/2020 971035 25515685 Antonella Capobianco-Ranall 531 2 00 0.10 0.20 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46107-DAP 0.20 Pacer Research Fees - PACER - OHN Antonella Capobianco-Ranall 531 04/27/2020 971035 2 00 0.10 25515686 08/25/2020 0.20 REPORT - 1:19-OP-46108-DAP Invoice=1471275 2.00 0.10 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515687 08/25/2020 0.20 REPORT - 1:19-OP-46109-DAP Invoice=1471275 2.00 0.10 04/27/2020 971035 25515688 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46110-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.20 Pacer Research Fees - PACER - OHN 25515689 0.10 08/25/2020 0.20 REPORT - 1:19-OP-46111-DAP Invoice=1471275 2.00 0.10 04/27/2020 971035 Antonella Capobianco-Ranall 531 2 00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515690 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46112-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515691 08/25/2020 Invoice=1471275 0.20 REPORT - 1:19-OP-46113-DAP 2.00 0.10 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515692 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46114-DAP 04/27/2020 971035 25515693 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 0.20 REPORT - 1:19-OP-46115-DAP 2.00 0.10 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515694 08/25/2020 0.30 REPORT - 1:19-OP-46118-DAP Invoice=1471275 3.00 0.10 971035 Antonella Capobianco-Ranall 531 4.00 0.10 25515695 04/27/2020 0.40 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 0.40 REPORT - 1:19-OP-46121-DAP 4.00 0.10 971035 25515696 04/27/2020 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; 04/27/2020 971035 4.00 0.40 Pacer Research Fees - PACER - OHN 25515697 Antonella Capobianco-Ranall 531 0.10 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-46122-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515698 08/25/2020 Invoice=1471275 0.10 0.40 REPORT - 1:19-OP-46123-DAP 4.00 04/27/2020 971035 25515699 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46129-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515700 08/25/2020 Invoice=1471275 3.00 - 1:19-OP-46129-DAP DOCUMENT 1-0 30.00 0.10 04/27/2020 971035 Antonella Capobianco-Ranall 531 5.00 0.10 0.50 Pacer Research Fees - PACER - OHN 25515701 08/25/2020 0.50 REPORT - 1:19-OP-46133-DAP Invoice=1471275 5.00 0.10 04/27/2020 25515702 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46138-DAP 04/27/2020 971035 10.00 25515703 Antonella Capobianco-Ranall 531 0.10 1.00 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 10.00 0.10 1.00 REPORT - 1:19-OP-46140-DAP 971035 04/27/2020 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515704 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-46142-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515705 08/25/2020 0.30 REPORT - 1:19-OP-46143-DAP Invoice=1471275 3.00 0.10 04/27/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515706 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-46144-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515707 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-46145-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515708

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ent Pg 202 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46146-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515709
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10		REPORT - 1:19-OP-46147-DAP	20010709
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46164-DAP	25515710
00/23/2020		111VOICE-1471273		4.00	0.10	0.40	KLFOKI - 1.19-01-40104-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515711
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46171-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515712
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46171-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515713
08/25/2020	97 1033	Invoice=1471275	331	4.00	0.10		REPORT - 1:19-OP-46172-DAP	23313713
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46173-DAP	25515714
00/23/2020		111VOICE-1471275		2.00	0.10	0.20	REPORT - 1.19-OF-40173-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515715
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46174-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515716
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:19-OP-46176-DAP	
0.4/07/0000	071005							05545747
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46177-DAP	25515717
00/20/2020		111/0/00 11/12/0		1.00	0.10	0.10	NEI ON THE CONTROL	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515718
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46178-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515719
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46179-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515720
08/25/2020	97 1035	Invoice=1471275	1001	3.00	0.10		REPORT - 1:19-OP-46180-DAP	25515720
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46181-DAP	25515721
00/23/2020		111VOICE=147 1275		3.00	0.10	0.30	REPORT - 1.19-01-40101-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - OHN	25515722
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46182-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515723
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46183-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	E21	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515724
08/25/2020	97 1033	Invoice=1471275	1001	3.00	0.10		REPORT - 1:19-OP-46184-DAP	25515724
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45008-DAP	25515725
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45008-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515726
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45009-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515727
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:20-OP-45010-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45011-DAP	25515728
33/20/2020				3.00	0.10	0.30	5.1. 1.20 01 10011 0/11	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515729
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45012-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515730
08/25/2020		Invoice=1471275		3.00	0.10		REPORT - 1:20-OP-45013-DAP	
04/07/0000	074005	Antonollo Correbie	F24	0.00	0.10	2.00	Deces Decessor Force DACED OUN	05545704
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45016-DAP	25515731
				2.00	20	5.20		
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515732
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45018-DAP	
		I .	1					1

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: -	19	1-23649-shl Doc	1610	Filed	08/25	5/20 Ent Pg 203 of	tered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		Pacer Research Fees - PACER - OHN	25515733
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45019-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515734
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:20-OP-45024-DAP	
0.4/07/0000	074005	Antonollo Conchine a Denell	504	0.00	0.40	0.00	December 5 PACED OUN	05545705
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45025-DAP	25515735
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515736
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45026-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515737
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45027-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515738
08/25/2020	0000	Invoice=1471275	001	2.00	0.10		REPORT - 1:20-OP-45028-DAP	200.0.00
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45029-DAP	25515739
00/20/2020		11110100 147 1270		2.00	0.10	0.20	TEL ON 1.20 OF 40020 B/II	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515740
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45030-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515741
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45031-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515742
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10		REPORT - 1:20-OP-45032-DAP	25515742
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515743
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45033-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515744
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45034-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515745
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:20-OP-45035-DAP	
0.4/07/0000	074005	A	504	0.00	0.40	2.22	D. D. J. S. BAOED OUN	05545740
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45036-DAP	25515746
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515747
06/25/2020		IIIVOICE=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45037-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515748
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45039-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515749
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:20-OP-45040-DAP	
04/07/0000	074005	Antonollo C. Li D. III	504		0.15		December of the DACED CUM	05545750
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45041-DAP	25515750
					3.10			
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515751
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45042-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515752
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45044-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515753
08/25/2020	3.1000	Invoice=1471275		2.00	0.10		REPORT - 1:20-OP-45045-DAP	
04/07/000	074005	A	504				D D 15 D1052 CITY	0554575
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHN - 1:20-OP-45045-DAP DOCUMENT 1-0	25515754
00,20,2020		1110100-1411210		30.00	0.10	3.00	1.20 C. TOUTO D'II DOUDIVILIYI I'U	
04/27/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10		Pacer Research Fees - PACER - OHN	25515755
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45046-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515756
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:20-OP-45047-DAP	
04/07/0000	074005	Antonollo Conshigner - De "	E21	2.00	0.40	0.00	Decer Personal Food DACED OLIN	25545757
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	33 I	2.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45048-DAP	25515757
1 20, 2020	<u> </u>	1.11.1.1.1.1.1.1	I.		5.10	0.20	1	

25515782

Client: -	19	0-23649-shl Doc	: 1610	Filed		5/20 Entered (Pg 204 of 247	08/25/20 16:19:23 Mair	1 Document
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Res	search Fees - PACER - OHN	25515758
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT	- 1:20-OP-45049-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Res	search Fees - PACER - OHN	25515759
08/25/2020	07 1000	Invoice=1471275	1001	2.00	0.10		- 1:20-OP-45050-DAP	20010700
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10		search Fees - PACER - OHN - 1:20-OP-45051-DAP	25515760
00/23/2020		111VOICE-1471275		4.00	0.10	0.40 REPORT	- 1.20-OF-45051-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30 Pacer Res	search Fees - PACER - OHN	25515761
08/25/2020		Invoice=1471275		13.00	0.10	1.30 REPORT	- 1:20-OP-45052-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Res	search Fees - PACER - OHN	25515762
08/25/2020		Invoice=1471275		4.00	0.10		- 1:20-OP-45051-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	20.00	0.10		search Fees - PACER - OHN - 1:20-OP-45055-DAP	25515763
00/23/2020		111VOICE-1471275		20.00	0.10	2.00 REPORT	- 1.20-OF-45055-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Res	search Fees - PACER - OHN	25515764
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT	- 1:20-OP-45056-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Res	search Fees - PACER - OHN	25515765
08/25/2020	37 1000	Invoice=1471275	1001	3.00	0.10		- 1:20-OP-45059-DAP	20010700
04/27/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10		search Fees - PACER - OHN	25515766
08/25/2020		Invoice=1471275		12.00	0.10	1.20 REPORT	- 1:20-OP-45064-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20 Pacer Res	search Fees - PACER - OHN	25515767
08/25/2020		Invoice=1471275		12.00	0.10	1.20 REPORT	- 1:20-OP-45066-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacor Por	search Fees - PACER - OHN	25515768
08/25/2020	97 1035	Invoice=1471275	1331	6.00	0.10		- 1:20-OP-45068-DAP	25515706
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		search Fees - PACER - OHN	25515769
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT	- 1:20-OP-45069-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Res	search Fees - PACER - OHN	25515770
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT	- 1:20-OP-45070-DAP	
04/07/0000	074005	A	504	0.00	0.40	0.00 D	LE BAGER OUN	05545774
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		search Fees - PACER - OHN - 1:20-OP-45071-DAP	25515771
00/20/2020		1111270		2.00	0.10	0.20 1121 0111	1.20 01 10071 274	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		search Fees - PACER - OHN	25515772
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT	- 1:20-OP-45072-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80 Pacer Res	search Fees - PACER - OHN	25515773
08/25/2020		Invoice=1471275		8.00	0.10		- 1:20-OP-45073-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	8.00 8.00	0.10		search Fees - PACER - OHN - 1:20-OP-45074-DAP	25515774
00/23/2020		111VOICE-1471275		8.00	0.10	0.60 REPORT	- 1.20-OF-450/4-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Res	search Fees - PACER - OHN	25515775
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT	- 1:20-OP-45075-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1 10 Pacer Res	search Fees - PACER - OHN	25515776
08/25/2020	07 1000	Invoice=1471275	301	11.00	0.10		- 1:20-OP-45076-DAP	23313770
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		search Fees - PACER - OHN	25515777
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT	- 1:20-OP-45077-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Res	search Fees - PACER - OHN	25515778
08/25/2020		Invoice=1471275		1.00	0.10	0.10 REPORT	- 1:20-OP-45078-DAP	
04/27/2000	074005	Antonollo Corretti	524	0.00	0.10	0.00 5	Page PAGED CITY	05545770
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	231	3.00	0.10		search Fees - PACER - OHN - 1:20-OP-45079-DAP	25515779
				3.00	0.10	0.00 NEI OIN		
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		search Fees - PACER - OHN	25515780
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT	- 1:20-OP-45080-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Res	search Fees - PACER - OHN	25515781
08/25/2020		Invoice=1471275		3.00	0.10		- 1:20-OP-45081-DAP	255.5.61

04/27/2020 971035 Antonella Capobianco-Ranall 531

5.00

0.10

0.50 Pacer Research Fees - PACER - OHN

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 205 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:20-OP-45082-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515783
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:20-OP-45083-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515784
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:20-OP-45084-DAP	
04/07/0000	074005	A /	504	0.00	0.40	A SO D. D. L. F. DAOED CUIN	05545705
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 REPORT - 1:20-OP-45085-DAP	25515785
00/20/2020		111/0/00 11/12/0		0.00	0.10	0.00 12.011 1.20 01 10000 074	
04/27/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90 Pacer Research Fees - PACER - OHN	25515786
08/25/2020		Invoice=1471275		9.00	0.10	0.90 REPORT - 1:20-OP-45087-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515787
08/25/2020	07.1000	Invoice=1471275	001	4.00	0.10	0.40 REPORT - 1:20-OP-45090-DAP	20010101
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515788
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:20-OP-45092-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515789
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:20-OP-45093-DAP	
2.1/2=/2222	.=						
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10	0.50 Pacer Research Fees - PACER - OHN 0.50 REPORT - 1:20-OP-45094-DAP	25515790
00/23/2020		111VOICE=147 1273		3.00	0.10	0.30 REPORT - 1.20-0F-43054-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25515791
08/25/2020		Invoice=1471275		5.00	0.10	0.50 REPORT - 1:20-OP-45095-DAP	
04/27/2020	971035	Antonolla Canabianas Danall	E04	4.00	0.10	0.40 Pages Pages PACED, OUN	25515792
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN 0.40 REPORT - 1:20-OP-45096-DAP	25515792
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515793
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:20-OP-45097-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515794
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:20-OP-45098-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:20-OP-45099-DAP	25515795
00/23/2020		111VOICE=1471275		2.00	0.10	0.20 REPORT - 1.20-OF-45099-DAF	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515796
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:20-OP-45101-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515797
08/25/2020	97 1000	Invoice=1471275	551	3.00	0.10	0.30 REPORT - 1:20-OP-45102-DAP	25515191
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515798
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:20-OP-45103-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515799
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:20-OP-45104-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 REPORT - 1:20-OP-45106-DAP	25515800
06/25/2020		111VOICE=1471275		3.00	0.10	0.50 REPORT - 1.20-OF-45100-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515801
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:20-OP-45107-DAP	
04/27/2020	071025	Antonolla Canabianas Dazz-	531	2.00	0.40	0.20 Paper Possarch Food DACED OUN	25515802
04/27/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:20-OP-45108-DAP	20010002
1.				2.00	25		
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515803
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:20-OP-45110-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515804
08/25/2020	3.1000	Invoice=1471275	30.	30.00	0.10	3.00 - 1:20-OP-45110-DAP DOCUMENT 1-0	25010504
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515805
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:20-OP-45111-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515806
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 1:20-OP-45113-DAP	

Client: -	19	1-23649-shl Doc	1610	Filed	08/25	5/20 Entered 08/25/20 16:19:23 Main Document Pg 206 of 247	raye 31
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		25515807
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		25515808
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10 0.10		25515809
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10 0.10		25515810
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10 0.10		25515811
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10 0.10		25515812
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10	1.10 Pacer Research Fees - PACER - OHN	25515813
04/27/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 Pacer Research Fees - PACER - OHN	25515814
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515815
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	5.00	0.10		25515816
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	5.00	0.10		25515817
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		6.00	0.10	0.60 REPORT - 1:20-OP-45133-DAP	25515818
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:20-OP-45134-DAP	
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10		25515819
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	10.00	0.10		25515820
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10 0.10		25515821
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		25515822
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	27.00 27.00	0.10 0.10		25515823
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	10.00 10.00	0.10 0.10		25515824
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	8.00 8.00	0.10 0.10		25515825
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	9.00	0.10 0.10		25515826
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	9.00	0.10 0.10		25515827
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		25515828
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		25515829
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		25515830
04/27/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515831
00/20/2020	<u> </u>	111V0106-1411210		3.00	0.10	0.00 ILLI OIXI - 1.20-0F-40100-DAF	

Description Process American Supportune Person Process P	Client: -	19	1-23649-shl Doo	1610	Filed	08/25	/20 Ent	tered 08/25/20 16:19:23 Main Document 247	raye 32
	Date	Initials	Name / Invoice Number	Code	Quantity		_		Cost Index
	04/27/2020	971035	Antonella Canobianco Panall	531	3.00	0.10	0.30	Pager Pasearch Fees - PACED - OHN	25515832
Michael Art 17275 1100 10 1.10 1.0		37 1000	· · · · · · · · · · · · · · · · · · ·	331					20010002
Michael Art 17275 1100 10 1.10 1.0	04/27/2020	971035	Antonella Canobianco-Ranall	531	11.00	0.10	1 10	Pager Research Fees - PACER - OHN	25515833
March Marc		37 1000		331					20010000
March Marc	04/27/2020	071035	Antonella Canobianco-Panall	531	5.00	0.10	0.50	Pager Pagearch Fage - PACER - OHN	25515834
Moderation Moderative Mod		97 1000		331					25515054
Moderation Moderative Mod	04/27/2020	071025	Antonollo Conobiones Danoll	E24	20.00	0.10	2.00	December of the DACED OUN	25515025
		97 1035	·	531					25515655
	04/07/0000	074005		504	00.00	0.40	0.00	D. D. LE. DAOSD OWN	05545000
08/25/2002		971035		531					25515836
08/25/2002									
0.042772002 0.71035 Antonella Capobianoc-Ramali 031 0.00 0.10 0.00 Pacer Research Fose - PACER - OHN 2515839 0.04272002 0.71035 Antonella Capobianoc-Ramali 031 0.00 0.00 Pacer Research Fees - PACER - OHN 2515840 0.04272002 0.71035 0.7		971035		531					25515837
PROSESSION Invoice+1471275					2.00	0.10	0.20		
Page		971035		531					25515838
0x757200 17055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515841	00/20/2020		111VOICE-1471273		30.00	0.10	3.00	- 1.20-01 -40120-DAI DOGGMENT 1-0	
PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 REPORT 1-120-OP-45151-JAP 25515940 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 REPORT 1-120-OP-45151-JAP 25515941 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 REPORT 1-120-OP-45151-JAP 25515941 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 REPORT 1-120-OP-45151-JAP 25515942 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 REPORT 1-120-OP-45151-JAP 25515942 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 REPORT 1-120-OP-45151-JAP 25515943 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45151-JAP 25515943 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 1.10 0.10 1.10 REPORT 1-120-OP-45157-JAP 25515944 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 Payra Research Fees -PACER - OHN 25515947 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 2.00 0.10 0.20 Payra Research Fees -PACER - OHN 25515949 PAY-7/2020 971055 Antonella Capobianco-Ranal 531 3.00 0.10 0.20 Payra Research Fees -PACER - OHN 25515949 PAY-7/2020 971055 Antonella Ca		971035	·	531					25515839
04/27/2020 07/1035 Antonella Capobianco-Ranali S31 0.00 0.10 0.20 REPORT - 1/20-OP-45151-DAP 25515841 0.00 0.10 0.00 0.10 0.00 REPORT - 1/20-OP-45151-DAP 25515842 0.00 0.10 0.0	06/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45140-DAP	
Meta-2002		971035	·	531					25515840
08/25/2020 19/1035 2	08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45151-DAP	
Material Composition		971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515841
0.025/2022 Invoice=1471275 2.00 0.10 0.20 REPORT - 120-0P-45151-DAP 25515843 2.00 0.10 0.20 REPORT - 120-0P-45151-DAP 25515843 2.00 0.10 0.20 REPORT - 120-0P-45152-DAP 25515844 25515844 25515844 25515844 25515845 2551584	08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
0.027/2020 0.00 0	04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515842
0.025/2020 1	08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45151-DAP	
04/27/2020 971035 Antonella Capobianco-Ranal 531 11.00 0.10 1.10 Pacer Research Fees - PACER - OHN 25515844 09/27/2020 971035 Antonella Capobianco-Ranal 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515845 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515845 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515845 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515846 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515846 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515847 09/25/2020 Invoice=1471275 28.00 0.10 2.80 Pacer Research Fees - PACER - OHN 25515847 09/25/2020 Invoice=1471275 28.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515847 09/25/2020 Invoice=1471275 28.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515848 09/25/2020 Invoice=1471275 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515848 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515849 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515849 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515850 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515850 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 09/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - 25516291 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - 25516292 09/2	04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515843
08/25/2020 Invoice=1471275 11.00 0.10 1.10 REPORT - 1:20-OP-45157-DAP 25515845 09/25/2020 Invoice=1471275 30.00 0.10 3.00 2.0	08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45152-DAP	
0.025/2020 Nivoice=1471275 11.00 0.10 1.10 REPORT - 1.20-OP-45157-DAP 25515845 0.025/2020 Nivoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515845 0.0427/2020 971035 Antonella Capobianco-Ranali 531 11.00 0.10 1.10 REPORT - 1.20-OP-45157-DAP DOCUMENT 1-2 0.0427/2020 971035 Antonella Capobianco-Ranali 531 28.00 0.10 2.80 Pacer Research Fees - PACER - OHN 25515846 0.0427/2020 971035 Antonella Capobianco-Ranali 531 28.00 0.10 2.80 Pacer Research Fees - PACER - OHN 25515847 0.0427/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 2.80 Pacer Research Fees - PACER - OHN 25515848 0.0427/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515848 0.0427/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515848 0.0427/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515849 0.0427/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 REPORT - 1.20-OP-45151-DAP 0.0427/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515850 0.0427/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515850 0.0427/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515850 0.0427/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515850 0.0427/2020 971035 Antonella Capobianco-Ranali 531 3.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 0.0427/2020 983951 Alison S. Cooney 331 300 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 0.0427/2020 983951 Alison S. Cooney 331 300 0.10 3.00 Pacer Research Fees - PACER - ILNDC - 25516293 0.0427/2020 983951 Alison S. Cooney 331 300 0.10 0.10 0.10	04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515844
08/25/2020 Invoice=1471275 30.00 0.10 3.00 -1:20-OP-45157-DAP DOCUMENT 1-2	08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
08/25/2020 Invoice=1471275 30.00 0.10 3.00 -1:20-OP-45157-DAP DOCUMENT 1-2	04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515845
08/25/2020 Invoice=1471275 11.00 0.10 1.10 REPORT - 1:20-OP-45157-DAP									
08/25/2020 Invoice=1471275 11.00 0.10 1.10 REPORT - 1:20-OP-45157-DAP	04/27/2020	971035	Antonella Canobianco-Ranall	531	11 00	0.10	1 10	Pacer Research Fees - PACER - OHN	25515846
08/25/2020 Invoice=1471275 28.00 0.10 2.80 - 1:20-OP-45157-DAP DOCUMENT 1-0 04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515848 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45151-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515849 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:20-OP-45151-DAP DOCUMENT 1-0 25515849 04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 REPORT - 1:20-OP-45152-DAP 25515850 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 0.20 REPORT - 1:20-OP-45152-DAP 25515850 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 08/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516291 04/27/2020 983951 <td></td> <td>0.1000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>200.00.0</td>		0.1000							200.00.0
08/25/2020 Invoice=1471275 28.00 0.10 2.80 - 1:20-OP-45157-DAP DOCUMENT 1-0 04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515848 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45151-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515849 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:20-OP-45151-DAP DOCUMENT 1-0 25515849 04/27/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 REPORT - 1:20-OP-45152-DAP 25515850 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 0.20 REPORT - 1:20-OP-45152-DAP 25515850 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 08/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516291 04/27/2020 983951 <td>04/27/2020</td> <td>071035</td> <td>Antonolla Canabianaa Banall</td> <td>E21</td> <td>28.00</td> <td>0.10</td> <td>2.00</td> <td>Pager Pagersh Face PACED OHN</td> <td>25515947</td>	04/27/2020	071035	Antonolla Canabianaa Banall	E21	28.00	0.10	2.00	Pager Pagersh Face PACED OHN	25515947
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45151-DAP		97 1033	· · · · · · · · · · · · · · · · · · ·	331					25515647
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45151-DAP	04/27/2020	074025	Astausila Osushisusa Bassil	504	0.00	0.40	0.00	David David France PAOF D. OUN.	05545040
08/25/2020 Invoice=1471275 30.00 0.10 3.00 -1:20-OP-45151-DAP DOCUMENT 1-0		97 1035		531					25515646
08/25/2020 Invoice=1471275 30.00 0.10 3.00 -1:20-OP-45151-DAP DOCUMENT 1-0	0.4/0.7/0000	071005			00.00				05545040
04/27/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515850 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45152-DAP 04/27/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:20-OP-45152-DAP DOCUMENT 1-0 25516291 04/27/2020 983951 Alison S. Cooney 531 11.00 0.10 1.10 Pacer Research Fees - PACER - ILNDC - 25516291 04/27/2020 983951 Alison S. Cooney 531 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - 25516292 08/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - 25516292 08/25/2020 Invoice=1471275 30.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-C		971035		531					25515849
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45152-DAP 04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851 08/25/2020 Invoice=1471275 30.00 0.10 3.00 -1:20-OP-45152-DAP DOCUMENT 1-0 04/27/2020 983951 Alison S. Cooney 531 11.00 0.10 1.10 08/25/2020 Invoice=1471275 11.00 0.10 1.10 IMAGE753-0 - 1:14-CV-04361 DOCUMENT 753-0 08/25/2020 Invoice=1471275 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - DOCKET 25516292 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 08/25/2020 Invoice=1471275 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMA									
04/27/2020 971035 Antonella Capobianco-Ranali 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515851		971035	·	531					25515850
08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:20-OP-45152-DAP DOCUMENT 1-0 04/27/2020 983951 Alison S. Cooney 531 11.00 0.10 1.10 Pacer Research Fees - PACER - ILNDC - Invoice=1471275 25516291 04/27/2020 983951 Alison S. Cooney 531 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - DOCKET 25516292 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - DOCKET 25516292 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00			1111270		2.00	0.10	0.20	TELEGITI I.20 OF TOTAL BATT	
04/27/2020 983951 Alison S. Cooney 531 11.00 0.10 1.10 Pacer Research Fees - PACER - ILNDC - 25516291 08/25/2020 Invoice=1471275 11.00 0.10 1.10 IMAGE753-0 - 1:14-CV-04361 DOCUMENT 753-0 04/27/2020 983951 Alison S. Cooney 531 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - DOCKET 25516292 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;		971035		531					25515851
08/25/2020 Invoice=1471275 11.00 0.10 1.10 IMAGE753-0 - 1:14-CV-04361 DOCUMENT 753-0 04/27/2020 983951 Alison S. Cooney 531 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - DOCKET 25516292 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	03,20,2020		171100-1711210		30.00	0.10	3.00	1.25 C. TOTAL DIA DOCCIVILIAT ITO	
04/27/2020 983951 Alison S. Cooney 531 30.00 0.10 3.00 Pacer Research Fees - PACER - ILNDC - DOCKET 25516292 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;		983951		531					25516291
08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	00/20/20/20		14/ 12/ D		11.00	0.10	1.10	IIVIAGE / 30-U - 1.14-G V-U430 1 DOCUMENT / 33-U	
04/27/2020 983951 Alison S. Cooney 531 21.00 0.10 2.10 Pacer Research Fees - PACER - ILNDC - 25516293 08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;		983951		531					25516292
08/25/2020 Invoice=1471275 21.00 0.10 2.10 IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0 04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	08/25/2020		INVOICE=14/12/5		30.00	0.10	3.00	REPUKT - 1:14-UV-U4361	
04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515852 08/25/2020 Invoice=1471275 1.00 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;		983951		531					25516293
08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	08/25/2020		Invoice=1471275		21.00	0.10	2.10	IMAGE / 51-0 - 1:14-CV-04361 DOCUMENT 751-0	
		971035	·	531					25515852
04/28/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515853	08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
	04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515853

Client: -	19	-23649-shl Doc	1610	Filed		3/20 Entered 08/25/20 16:19:23 Main Document Pg 208 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID IL; CASE TITLE JUUL;	
0.4/00/0000	074005				0.40	242	05545054
04/28/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515854
00/23/2020		111VOICE=1471275		1.00	0.10	0.10 PARTY SEARCH - ALL COURTS; NAME JUUL;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515855
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME JUUL;	
04/29/2020	071025	Antonolla Canabianas Danall	F24	20.00	0.40	2 00 December Page PACED OUN	25515856
04/28/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	255 15656
00/20/2020		111/0/06 11/12/0		00.00	0.10	0.00 / 10000 / 111	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515857
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45804-DAP	
04/28/2020	971035	Antonolla Canabianaa Banall	E21	20.00	0.10	2 00 Degar Degarrah Food DACED OHN	25515858
08/25/2020	97 1033	Antonella Capobianco-Ranall Invoice=1471275	331	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:19-OP-45804-DAP DOCUMENT 1-0	23313636
04/28/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515859
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45458-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515860
08/25/2020	97 1000	Invoice=1471275	331	30.00	0.10	3.00 - 1:19-OP-45458-DAP DOCUMENT 1-0	23313000
04/28/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25515861
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45627-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515862
08/25/2020	37 1000	Invoice=1471275	331	30.00	0.10	3.00 - 1:19-OP-45627-DAP DOCUMENT 1-0	20010002
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515863
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515864
08/25/2020	07 1000	Invoice=1471275		30.00	0.10	3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	20010001
04/28/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 Pacer Research Fees - PACER - OHN	25515865
08/25/2020		Invoice=1471275		7.00	0.10	0.70 REPORT - 1:18-OP-45224-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515866
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45224-DAP DOCUMENT 1-0	
	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515867
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-45224-DAP DOCUMENT 20-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515868
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:18-OP-45840-DAP	
0.1/00/0000	.=				0.40		
04/28/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:18-OP-45840-DAP DOCUMENT 1-0	25515869
00/23/2020		Invoice=1471275		30.00	0.10	3.00 - 1.16-OF-43040-DAF DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515870
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:18-OP-46089-DAP	
0.4/00/0000	074005	A (O C	504	00.00	0.40	000 P. P. LE BLOED OUN	05545074
04/28/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:18-OP-46089-DAP DOCUMENT 1-0	25515871
30/20/2020		111000-1411210		30.00	0.10	5.00 1.10 OF TOUGO DAT DOCUMENT 1-0	+
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25515872
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45231-DAP	
04/20/2022	074025	Antonolla Canabiana D. "	E24	00.00	0.40	2.00 Pager Pager A Face PACED CUM	05545070
04/28/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	JJ 1	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:19-OP-45231-DAP DOCUMENT 1-1	25515873
33.23.2020				55.00	3.10	5.50 5	+
04/28/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN	25515874
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-OP-45453-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25515875
08/25/2020	91 1033	Invoice=1471275	JJ 1	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 - 1:19-OP-45453-DAP DOCUMENT 1-0	23010070
		-		.,			
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515876
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 45094;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25515877
08/25/2020	3.1000	Invoice=1471275	30.	6.00	0.10	0.60 REPORT - 1:18-OP-45840-DAP	23010011

Client: -	лар От СС 19	0-23649-shl Doc	: 1610	Filed	08/25/	20 Entg 209 of	tered 08/25/20 16:19:23 Main Document 247	Page 34
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/28/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515878
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45094-DAP	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515879
08/25/2020		Invoice=1471275		1.00	0.10		CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
0.4/00/0000	071005	A	504	4.00	0.40	0.40	D D 15 D105D 00D	05545000
04/29/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID 06; CASE NUMBER 3839;	25515880
00/20/2020		1111210		1.00	0.10	0.10	STOLE OF MONEY COUNTY IN CO., OF THE MONIBERY COOCS,	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 06C	25515881
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515882
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 18-3839	
04/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515883
08/25/2020	0000	Invoice=1471275	1001	1.00	0.10		CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	200.0000
04/30/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10		Pacer Research Fees - PACER - OHN ASSOCIATED CASES - 1:17-MD-02804-DAP	25515884
00/20/2020		11110100-1471270		50.00	0.10	0.00	AGGGGIATER GAGEG T.TT WID 02004 BAT	
04/30/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN	25515885
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46276-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70	Pacer Research Fees - PACER - OHN	25515886
08/25/2020		Invoice=1471275		27.00	0.10		REPORT - 1:20-OP-45062-DAP	
0.4/0.0/0.00	071005				2.12			05545007
04/30/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-46274-DAP	25515887
00/20/2020		11110100-1471270		0.00	0.10	0.00	TEL ON THE PARTY DA	
04/30/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN	25515888
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:20-OP-45063-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515889
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46273-DAP	
04/30/2020	971035	Autorollo Constitues Donoll	504	0.00	0.40	0.00	December 1997 DACED OUN	25515890
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-46274-DAP	25515690
04/30/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25515891
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46275-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515892
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-46272-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - ILN	25515893
08/25/2020		Invoice=1471275		2.00	0.10		- 1:17-CV-01188 DOCUMENT 22-0	
0.4/0.0/0.00	071005				2.12		2 2 15 2000 1111	05545004
04/30/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - ILN - 1:17-CV-01188 DOCUMENT 22-1	25515894
00/20/2020		1111210		1.00	0.10	0.10	THE COURSE DECEMBER 122 T	
04/30/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25515895
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45007-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515896
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45007-DAP DOCUMENT 1-0	
05/01/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3 00	Pacer Research Fees - PACER - JPMLDC -	25515449
08/25/2020	555566	Invoice=1471275	301	30.00	0.10		ASSOCIATED CASES - MDL NO. 2804	20010440
05/01/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471275	531	5.00 5.00	0.10		Pacer Research Fees - PACER - JPMLDC - DOCK REPORT - FLS/1:19-CV-24035	25515450
00/20/2020		111V0106-1+11210		3.00	0.10	0.30	INC. ON -1 LO/1.10-0 V-24000	
05/01/2020	983360	Lindsay N. Zanello	531	2.00	0.10		Pacer Research Fees - PACER - JPMLDC - DOCK	25515451
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - OHN/1:19-OP-46042	
05/01/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - SEARC	25515452
08/25/2020		Invoice=1471275		1.00	0.10		LAST NAME: OPIATE	
05/04/0000	000000	Lindou N. Z	524	4.00	0.10	2.12	December of the PACED OUNDS OF ADD	05545450
05/01/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - OHNDC - SEARC LAST NAME: PURDUE	25515453
05/01/2020	983360	Lindsay N. Zanello	531	2.00	0.10		Pacer Research Fees - PACER - OHNDC - SEARC	25515454
08/25/2020		Invoice=1471275		2.00	0.10	0.20	LAST NAME: PURDUE	

Client: -	19	1-23649-shl Doc	: 1610	Filed	08/25	/20 Ent	ered 08/25/20 16:19:23 Main Document 247	Page 35
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/01/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - DOCKET REPORT - 1:17-MD-02804-DAP	25515455
05/01/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - ASSOCIATED CASES - 1:17-MD-02804-DAP	25515456
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10		Pacer Research Fees - PACER - CAC REPORT - 2:08-CV-05737-VBF-PLA END DATE:	25515897
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - CAC - 2:08-CV-05737-VBF-PLA DOCUMENT 1-1	25515898
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	9.00	0.10 0.10		Pacer Research Fees - PACER - CAC - 2:08-CV-05737-VBF-PLA DOCUMENT 1-0	25515899
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	25515900
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10 0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	25515901
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	25515902
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID MSS; CASE NUMBER 291;	25515903
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - MSS REPORT - 3:09-CV-00291-WHB-LRA	25515904
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - MSS - 3:09-CV-00291-WHB-LRA DOCUMENT 7-0	25515905
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - MSS - 3:09-CV-00291-WHB-LRA DOCUMENT 1-0	25515906
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID LAW; CASE NUMBER 1567;	25515907
	971035	Antonella Capobianco-Ranall	531	5.00 5.00	0.10	0.50	Pacer Research Fees - PACER - LAW REPORT - 1:17-CV-01567-DDD-JPM	25515908
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515909
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE; Pacer Research Fees - PACER - 00P	25515910
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE; Pacer Research Fees - PACER - 00P	25515911
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - 00P	25515912
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - 00P	25515913
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - 00P	25515914
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - 00P TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	25515915
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - 00P	25515916
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - 00P	25515917
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL Pacer Research Fees - PACER - 00P	25515918
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10		TYPES MDL CASE SEARCH - ALL COURTS; CASE NUMBER Pacer Research Fees - PACER - LAM	25515919

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	9-23649-shl Doc	: 1610	Filed		'20 Ent g 211 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 3:08-CV-00410-JVP-DLD	
0.7/0.4/0000								0== 1=000
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	14.00 14.00	0.10		Pacer Research Fees - PACER - LAM - 3:08-CV-00410-JVP-DLD DOCUMENT 1-1	25515920
00/20/2020		111VOICE-1471273		14.00	0.10	1.40	- 3.00-0 V-004 10-3 VI - DED DOCOINE (VI 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10		Pacer Research Fees - PACER - LAM	25515921
08/25/2020		Invoice=1471275		10.00	0.10	1.00	- 3:08-CV-00410-JVP-DLD DOCUMENT 1-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515922
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NYS; CASE NUMBER 1603;	
05/04/0000	074005	A	504	4.00	0.40	0.40	D. D. LE. DIOED COD	05545000
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES MDL CASE SEARCH - ALL COURTS; CASE NUMBER	25515923
00/20/2020		1111210		1.00	0.10	0.10	THE BUILDING SERVICE THE SOCIETY, STOEL HOMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10		Pacer Research Fees - PACER - LAM	25515924
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 3:08-CV-00410-JVP-DLD	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515925
08/25/2020		Invoice=1471275		1.00	0.10		CASE SEARCH - COURT ID ME; CASE NUMBER 137;	
05/04/0000	071005				0.10	0.40		05545000
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID GAN; CASE NUMBER 28;	25515926
00/20/2020		11110100-1471270		1.00	0.10	0.10	O/OE SEARCH SOURT ID O/III, O/OE NOMBER 25,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515927
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID GA, GAM, GAN, GAS; CASE	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515928
08/25/2020	01.1000	Invoice=1471275	1001	1.00	0.10		CASE SEARCH - COURT ID GAN; CASE NUMBER 265;	200.0020
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515929
06/23/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID GAN; CASE NUMBER 3242;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515930
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CAC, GAN; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - COD	25515931
08/25/2020	37 1000	Invoice=1471275	301	3.00	0.10		REPORT - 1:09-CV-01059-PAB	20010001
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID LAW; CASE NUMBER 897;	25515932
00/23/2020		111V0ICE=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAW, CASE NUMBER 697,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAW	25515933
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 2:08-CV-00897-JTT-KK	
05/01/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1 40	Pacer Research Fees - PACER - LAW	25515934
08/25/2020		Invoice=1471275		14.00	0.10		- 2:08-CV-00897-JTT-KK DOCUMENT 1-1	
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID MIE; CASE NUMBER 11809;	25515935
00/23/2020		111V0ICE=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID WIE, CASE NUMBER 11609,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515936
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAM; CASE NUMBER 167;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1 70	Pacer Research Fees - PACER - LAM	25515937
08/25/2020	2000	Invoice=1471275		17.00	0.10		REPORT - 3:08-CV-00167-JVP-DLD	
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10		Pacer Research Fees - PACER - LAM - 3:08-CV-00167-JVP-DLD DOCUMENT 1-1	25515938
00/23/2020		111101000-1471275		11.00	0.10	1.10	- 3.00-CV-00107-3VF-DED DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - LAM	25515939
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 3:08-CV-00167-JVP-DLD DOCUMENT 65-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515940
08/25/2020		Invoice=1471275		1.00	0.10		CASE SEARCH - COURT ID LAW; CASE NUMBER 897;	
0.7/5								
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10		Pacer Research Fees - PACER - LAW REPORT - 2:08-CV-00897-JTT-KK	25515941
30/20/2020		111V0106-14/12/0		11.00	0.10	1.10	11C1 O1(1 - 2.00-0 V-00007-011-MK	
05/01/2020	971035	Antonella Capobianco-Ranall	531	16.00	0.10	1.60	Pacer Research Fees - PACER - LAW	25515942
08/25/2020		Invoice=1471275		16.00	0.10	1.60	- 2:08-CV-00897-JTT-KK DOCUMENT 55-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1 40	Pacer Research Fees - PACER - LAW	25515943
08/25/2020		Invoice=1471275		14.00	0.10		- 2:08-CV-00897-JTT-KK DOCUMENT 55-1	

Date Initials	Client: -	19	1-23649-shl Doc	1610	Filed	08/25	5/20 Entered 08/25/20 16:19:23 Main Document Pg 212 of 247	rage 37
International Content Inte	Date	Initials	Name / Invoice Number	Code	Quantity			Cost Index
96255000 971005 Antonies (Appolismon Renal S31 100 0.10 1.00 Page Research Fees - PACER - CMD 2651949 100525000 971005 Antonies (Appolismon Renal S31 100 0.10 1.00 Page Research Fees - PACER - CMD 2651949 100525000 971005 Antonies (Appolismon Renal S31 3.00 0.10 0.10 0.10 Page Research Fees - PACER - CMD 2651949 100525000 971005 Antonies (Appolismon Renal S31 97100 0.10 0.10 0.10 0.10 10		971035	·	531				25515944
SECTION 197005 Antonials Caponiano-Renal 551 300 3.0 3		971035		531				25515945
0601/2020 071003 Antonnitic Capothanco-Ramal 551 21.00		971035		531				25515946
060170200 071005 Antonella Capodianco-Ranal S51 1.00		971035		531				25515947
		971035		531				25515948
1200 100 120		971035		531				25515949
0.00000000000000000000000000000000000		971035		531				25515950
0825/2020 Imvoice=147/275 12.00 0.10 1.20 2-08-CV-30816-HGBALC DOCUMENT 1-1		971035		531				25515951
1000 1000		971035		531				25515952
0.501/2020 11/00/2017/2020		971035	· · · · · · · · · · · · · · · · · · ·	531				25515953
B825/2020		971035	· · · · · · · · · · · · · · · · · · ·	531				25515954
18.25/2020 Invoice=1471275 13.00 0.10 1.30 -6.08-CV-00902-RTH-MEM DOCUMENT 1-1		971035	· · · · · · · · · · · · · · · · · · ·	531				25515955
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:04-CV-00137-DBH 05/01/2020 971035 Antonella Capobianco-Ranali 531 12.00 0.10 1.20 REPORT - 6:08-CV-09905-RTH-MEM 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 0.10 0.10 CASE SEARCH - COURT ID LA; CASE NUMBER 907; 08/25/2020 Invoice=1471275 1.00 0.10 1.00 REPORT - 6:08-CV-09905-RTH-MEM 08/25/2020 Invoice=1471275 1.00 0.10 0.10 0.10 CASE SEARCH - COURT ID LA; CASE NUMBER 907; 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 2:08-CV-09907-JTT-KK 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 2:08-CV-09907-JTT-KK 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 2:08-CV-09907-JTT-KK 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 2:08-CV-09899-RTH-MEM 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 6:08-CV-09899-RTH-MEM 05/01/2020 971035 Antonella Capobianco-Ranali 531 14.00 0.10 1.00 REPORT - 6:08-CV-00899-RTH-MEM 05/01/2020 971035 Antonella Capobianco-Ranali 531 14.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515962 08/25/2020 Invoice=1471275 14.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 Invoice=1471275 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 Invoice=1471275 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515964 08/25/2020 Invoice=1471275 1.00 0.10 1.00 REPORT - 6:08-CV-00899-RTH-MEM 08/25/2020 Invoice=1471275 1.00 0.10 0.10 REPORT - 6:08-CV-00899-RTH-MEM 08/25/2020 Invoice=1471275 1.00 0.10 0.10 REPORT - 6:08-CV-00899-RTH-MEM 08/25/2020 Invoice=		971035		531				25515956
08/25/2020 Invoice=1471275 12.00 0.10 1.20 REPORT - 6:08-CV-00905-RTH-MEM 05/01/2020 971035 Antonelia Capobianco-Ranali 531 1.00 0.10 0.10 CASE SEARCH - COURT ID LA; CASE NUMBER 907; 05/01/2020 971035 Antonelia Capobianco-Ranali 531 1.00 0.10 0.10 0.10 CASE SEARCH - COURT ID LA; CASE NUMBER 907; 05/01/2020 971035 Antonelia Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 2:08-CV-00907-JTT-KK 05/01/2020 971035 Antonelia Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 2:08-CV-00907-JTT-KK 05/01/2020 971035 Antonelia Capobianco-Ranali 531 1.00 0.10 1.00 REPORT - 6:08-CV-00999-RTH-MEM 05/01/2020 971035 Antonelia Capobianco-Ranali 531 14.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515962 08/25/2020 Invoice=1471275 14.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515962 08/25/2020 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 17.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 0.00 0.10 0.10 Pacer Research Fees - PACER - LAW 25515964 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 0.00 0.10 0.10 Pacer Research Fees - PACER - LAW 25515965 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 0.00 0.10 0.10 Pacer Research Fees - PACER - GAS 25515965 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 0.00 0.10 0.20 Pacer Research Fees - PACER - GAS 25515965 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 0.00 0.10 0.10 0.20 Pacer Research Fees - PACER - GAS 25515965 08/25/2020 0971035 Antonelia Capobianco-Ranali 531 0.00 0.10 0.20 Pacer Research Fees - PACER - GAN 25515966 08/25/2020 0971035 Antonelia C		971035	·	531				25515957
08/25/2020 Invoice=1471275 1.00 0.10		971035	· · · · · · · · · · · · · · · · · · ·	531				25515958
08/25/2020 Invoice=1471275 10.00 0.10 1.00 REPORT - 2:08-CV-00907-JTT-KK 25515961 08/25/2020 Invoice=1471275 10.00 0.10 1.00 REPORT - 6:08-CV-00899-RTH-MEM 05/01/2020 971035 Antonella Capobianco-Ranali 531 14.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515962 08/25/2020 Invoice=1471275 14.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515962 05/01/2020 971035 Antonella Capobianco-Ranali 531 17.00 0.10 1.40 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 Invoice=1471275 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 Invoice=1471275 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515963 08/25/2020 Invoice=1471275 17.00 0.10 1.70 Pacer Research Fees - PACER - LAW 25515964 08/25/2020 Invoice=1471275 10.00 0.10 1.00 Pacer Research Fees - PACER - LAW 25515964 08/25/2020 Invoice=1471275 10.00 0.10 1.00 REPORT - 6:08-CV-00892-RTH-MEM 05/01/2020 971035 Antonella Capobianco-Ranali 531 2.00 0.10 0.20 Pacer Research Fees - PACER - GAS 25515965 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 6:08-CV-0028-BAE 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 0.10 Pacer Research Fees - PACER - GAS 25515966 08/25/2020 Invoice=1471275 1.00 0.10 0.10 Pacer Research Fees - PACER - GAN 25515967 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 6:08-CV-0028-BAE Invoice=1471275 2.00 0.10 0.20 REPORT - 6:08-CV-0028-BAE Invoice=1471275 2.00 0.10 0.20 REPORT - 6:08-CV-0028-BAE Invoice=1471275 2.00 0.10 0.10 Pacer Research Fees - PACER - GAN 25515967 0.825/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 4:03-CV-00265-RLV 0.20 REP		971035		531				25515959
08/25/2020 Invoice=1471275 10.00 0.10 1.00 REPORT - 6:08-CV-00899-RTH-MEM 25515962		971035		531				25515960
08/25/2020 Invoice=1471275 14.00 0.10 1.40 -6:08-CV-00899-RTH-MEM DOCUMENT 1-1		971035		531				25515961
17.00 1.70		971035	·	531				25515962
08/25/2020		971035	·	531				25515963
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 6:06-CV-00028-BAE		971035		531				25515964
08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID LA; CASE NUMBER 53; CASE 05/01/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - GAN 25515967 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 4:03-CV-00265-RLV 05/01/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - GAN 25515968		971035		531				25515965
08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 4:03-CV-00265-RLV 05/01/2020 971035 Antonella Capobianco-Ranali 531 1.00 0.10 0.10 Pacer Research Fees - PACER - GAN 25515968		971035		531				25515966
		971035		531				25515967
		971035		531				25515968

Client: -		1-23649-shl Doc	: 1610	Filed	08/25/	20 Entered 08/25/20 16:19:23 Main Document g 213 of 247	Page 38
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - GAN 0.20 REPORT - 1:05-CV-03242-JEC	25515969
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID LAW; CASE NUMBER 53;	25515970
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10	0.60 Pacer Research Fees - PACER - LAW 0.60 REPORT - 2:18-CV-00053-DDD-KK	25515971
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	25515972
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME MCDANIEL;	25515973
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME MCDANIEL,	25515974
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	11.00 11.00	0.10 0.10	1.10 Pacer Research Fees - PACER - LAM 1.10 REPORT - 3:08-CV-00340-JVP-DLD	25515975
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	17.00 17.00	0.10 0.10 0.10	1.70 Pacer Research Fees - PACER - LAM 1.70 REPORT - 3:08-CV-00167-JVP-DLD	25515976
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME ARD,	25515977
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515978
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P	25515979
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BEERY, 0.10 Pacer Research Fees - PACER - 00P	25515980
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME THARP, 0.10 Pacer Research Fees - PACER - 00P	25515981
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	3.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME DOSS, 0.30 Pacer Research Fees - PACER - ARW	25515982
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	3.00	0.10	0.30 REPORT - 2:19-CV-02112-PKH 0.10 Pacer Research Fees - PACER - 00P	25515983
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME AMANDOLA, 0.10 Pacer Research Fees - PACER - 00P	25515984
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME ANDERSON, 0.10 Pacer Research Fees - PACER - 00P	25515985
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARNES,	
05/01/2020	971035	Antonella Capobianco-Ranall Invoice=1471275		1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	25515986
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275		1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY,	25515987
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275		1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KITCHELL,	25515988
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275		1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	25515989
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275		1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	25515990
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	25515991
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	63.00 63.00	0.10 0.10	6.30 Pacer Research Fees - PACER - 00P 6.30 TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	25515992
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515993

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-SNI D00	, 1010	i ileu		6/20 Entered 08/25/20 16:19:23 Main Document Pg 214 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID TNE; CASE NUMBER 95;	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - MIE	25515994
08/25/2020	37 1000	Invoice=1471275	331	1.00	0.10	0.10 REPORT - 2:09-CV-11809-MOB-VMM	25515554
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515995
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/01/2020	971035	Antonella Capobianco-Ranal	531	99.00	0.10	9.90 Pacer Research Fees - PACER - 00P	25515996
08/25/2020		Invoice=1471275		99.00	0.10	9.90 TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515997
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME	
05/04/0000	071005			4.00			05545000
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME CRANSTON,	25515998
00/20/2020		11110100-1471270		1.00	0.10	0.10 TH EOTAKH OLAKOH ALE GOOKIG, WAVE GIVINGTON,	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515999
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BROCK,	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516000
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY;	
0.510.1100.00							
05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY,	25516001
00/23/2020		111VOICE-1471273		1.00	0.10	0.10 TTFLS FARTT SLARGIT-ALL GOORTS, NAME GILLET,	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516002
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME HOOKS,	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516003
08/25/2020	37 1000	Invoice=1471275	331	1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE;	25510005
05/01/2020	971035	Antonella Capobianco-Ranal	531	99.00	0.10	9.90 Pacer Research Fees - PACER - 00P	25516004
08/25/2020		Invoice=1471275		99.00	0.10	9.90 TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE;	
05/01/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516005
08/25/2020							
00/23/2020		Invoice=1471275		1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES; ALL	
	971035		531				25516006
05/01/2020 08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00 1.00	0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P	25516006
05/01/2020 08/25/2020		Antonella Capobianco-Ranal Invoice=1471275		1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES,	25516006
05/01/2020 08/25/2020 05/01/2020		Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal		1.00 1.00	0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P	25516006 25516007
05/01/2020 08/25/2020		Antonella Capobianco-Ranal Invoice=1471275		1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES,	
05/01/2020 08/25/2020 05/01/2020	971035	Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal	531	1.00 1.00	0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P	
05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY,	25516007
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 08/25/2020	971035 971035	Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER,	25516007 25516008
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020	971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali	531	1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P	25516007
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 08/25/2020	971035 971035	Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER,	25516007 25516008
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P	25516007 25516008
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER,	25516007 25516008 25516009
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P	25516007 25516008 25516009
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER,	25516007 25516008 25516009 25516010
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275	531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME	25516007 25516008 25516009 25516010 25516011
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE,	25516007 25516008 25516009 25516010
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020	971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275	531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME	25516007 25516008 25516009 25516010 25516011
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035	Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal	531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS,	25516007 25516008 25516009 25516010 25516011
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 08/25/2020	971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE,	25516007 25516008 25516009 25516010 25516011
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranal Invoice=1471275 Antonella Capobianco-Ranal	531 531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS,	25516007 25516008 25516009 25516010 25516011
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranal Invoice=1471275	531 531 531 531 531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS,	25516007 25516008 25516009 25516010 25516011 25516012
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - MOW 0.60 REPORT - 4:03-CV-00546-JTM 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059;	25516007 25516008 25516009 25516010 25516011 25516012 25516013
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - MOW 0.60 Pacer Research Fees - PACER - MOW 0.60 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059; 0.10 Pacer Research Fees - PACER - 00P	25516007 25516008 25516009 25516010 25516011 25516012
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - MOW 0.60 REPORT - 4:03-CV-00546-JTM 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059;	25516007 25516008 25516009 25516010 25516011 25516012 25516013
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - MOW 0.60 REPORT - 4:03-CV-00546-JTM 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059; 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO, MSS; CASE NUMBER	25516007 25516008 25516009 25516010 25516011 25516012 25516013
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - MOW 0.60 REPORT - 4:03-CV-00546-JTM 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059; 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO, MSS; CASE NUMBER	25516007 25516008 25516009 25516010 25516011 25516012 25516014 25516015
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059; 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO, MSS; CASE NUMBER 0.30 Pacer Research Fees - PACER - MSS 0.30 REPORT - 3:09-CV-00291-WHB-LRA	25516007 25516008 25516009 25516010 25516011 25516012 25516014 25516015 25516016
05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 08/25/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020 05/01/2020	971035 971035 971035 971035 971035 971035 971035 971035	Antonella Capobianco-Ranali Invoice=1471275 Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEES, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE, 0.10 Pacer Research Fees - PACER - 00P 0.10 TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS, 0.60 Pacer Research Fees - PACER - MOW 0.60 REPORT - 4:03-CV-00546-JTM 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 1059; 0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO, MSS; CASE NUMBER	25516007 25516008 25516009 25516010 25516011 25516012 25516014 25516015

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 215 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00 Pacer Research Fees - PACER - JPM	25516018
08/25/2020		Invoice=1471275		10.00	0.10	1.00 REPORT - MDL NO. 1603	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25516019
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - LAM/3:08-CV-00338	
05/01/2020	971035	Antonella Capobianco-Ranall	521	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25516020
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10	0.20 REPORT - LAM/3:08-CV-00376	25510020
05/01/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM 0.20 REPORT - LAE/2:08-CV-03815	25516021
00/23/2020		111VOICE-147 1273		2.00	0.10	0.20 REFORT - LALIZ.00-CV-03013	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25516022
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - AZ/2:04-CV-00388	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - SCD	25516023
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 4:02-CV-01462-CMC	
05/01/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20 Pacer Research Fees - PACER - SCD	25516024
08/25/2020	37 1000	Invoice=1471275	331	12.00	0.10	1.20 REPORT - 4:03-CV-00602-CMC	20010024
05/01/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	8.00 8.00	0.10	0.80 Pacer Research Fees - PACER - JPM 0.80 REPORT - SC/4:02-CV-01462	25516025
00/23/2020		111VOICE-147 1273		0.00	0.10	0.00 REPORT - 30/4.02-07-01402	
05/01/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80 Pacer Research Fees - PACER - JPM	25516026
08/25/2020		Invoice=1471275		8.00	0.10	0.80 REPORT - SC/4:02-CV-01462	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25516027
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - MDL NO. 1526	
05/04/0000	074005	A	504	00.00	0.40	0000 0 0 15 00000 1000	05540000
05/01/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - JPM 3.00 - MDL NO. 1526 DOCUMENT 1-0	25516028
00/20/2020				00.00	0.10	3.50 III. 1020 5000 III. 11 T	
05/01/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80 Pacer Research Fees - PACER - JPM	25516029
08/25/2020		Invoice=1471275		8.00	0.10	0.80 REPORT - SC/4:02-CV-01462	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - TNE	25516030
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 3:08-CV-00095-TAV-HBG	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - TNE	25516031
08/25/2020	0000	Invoice=1471275	001	3.00	0.10	0.30 - 3:08-CV-00095-TAV-HBG DOCUMENT 1-2	20010001
0.7/0.4/0.000	.==						
05/01/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM 0.20 REPORT - MOW/4:03-CV-00546	25516032
00/20/2020		111/0/00 11/12/0		2.00	0.10	0.20 142 011 11017/1.00 07 000 10	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516033
08/25/2020		Invoice=1471275		1.00	0.10	0.10 BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516034
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID NYS; CASE NUMBER 3048;	
05/04/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - NYS	25516035
08/25/2020	97 1000	Invoice=1471275	331	2.00	0.10	0.20 REPORT - 7:20-CV-03048-CM	23310033
05/04/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - NYS 0.40 - 7:20-CV-03048-CM DOCUMENT 7-0	25516036
00/20/2020		Invoice=1471275		4.00	0.10	0.40 - 1.20-0 V-03040-0NI DOCUNENT 1-0	
05/04/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - COD	25516037
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 1:19-CV-02519-LTB-GPG	
05/04/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - COD	25516038
08/25/2020		Invoice=1471275		2.00	0.10	0.20 - 1:19-CV-02519-LTB-GPG DOCUMENT 17-0	
05/04/0000	074005	Antonolla Cara Li	F24	1.00	0.10	0.40 Pages Pages PAGES PAGES	25540000
05/04/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	4.00 4.00	0.10 0.10	0.40 Pacer Research Fees - PACER - COD 0.40 - 1:19-CV-02519-LTB-GPG DOCUMENT 10-0	25516039
				7.00	5.10	5.10 1.10 5.1 525.15 2.15 5.1 5 5 5 5 5 5 5 5 1 1 1 1 V	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516040
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID CO; CASE NUMBER 2519;	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516041
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID ALN; CASE NUMBER 979;	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516042
08/25/2020	91 1033	Invoice=1471275	001	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID CO, OHN; CASE NUMBER	20010042
	1	1					1

Client: -	19	1-23649-shl Doc	: 1610	Filed	08/25	/20 Ent	tered 08/25/20 16:19:23 Main Document 247	Page 41
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/04/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-CV-02727-DAP	25516043
05/04/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - JPMLDC - DOCKET REPORT - MDL NO. 2804	25516294
05/04/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - DOCKET REPORT - 1:17-MD-02804-DAP	25516295
05/04/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - IMAGE2182-0 - 1:17-MD-02804-DAP DOCUMENT 2182-0	25516296
05/04/2020 08/25/2020	982949	Noah Becker Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - DOCKET REPORT - 1:17-MD-02804-DAP START DATE:	25516306
05/04/2020 08/25/2020	982949	Noah Becker Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - DOCKET REPORT - 1:17-MD-02804-DAP START DATE:	25516307
05/04/2020 08/25/2020	982949	Noah Becker Invoice=1471275	531	7.00 7.00	0.10 0.10		Pacer Research Fees - PACER - LAWDC - DOCKET REPORT - 5:18-CV-00605-EEF-MLH	25516308
05/04/2020 08/25/2020	982949	Noah Becker Invoice=1471275	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAWDC - IMAGE25-1 - 5:18-CV-00605-EEF-MLH DOCUMENT 25-1	25516309
05/04/2020 08/25/2020	982949	Noah Becker Invoice=1471275	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHNDC - IMAGE2371-15 - 1:17-MD-02804-DAP DOCUMENT	25516310
05/05/2020 05/05/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516044
05/05/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; Pacer Research Fees - PACER - 00P	25516045
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	30.00	0.10	3.00	CASE SEARCH - COURT ID OHN; CASE NUMBER 45161; Pacer Research Fees - PACER - OHN	25516046
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	30.00 8.00	0.10	0.80	ASSOCIATED CASES - 1:17-MD-02804-DAP Pacer Research Fees - PACER - OHN	25516047
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	8.00	0.10		REPORT - 1:20-OP-45159-DAP Pacer Research Fees - PACER - OHN	25516048
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	9.00	0.10		REPORT - 1:20-OP-45155-DAP Pacer Research Fees - PACER - OHN	25516049
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	9.00	0.10		REPORT - 1:20-OP-45156-DAP Pacer Research Fees - PACER - OHN	25516050
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	30.00	0.10		REPORT - 1:20-OP-45161-DAP Pacer Research Fees - PACER - OHN	25516051
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	30.00	0.10		- 1:20-OP-45161-DAP DOCUMENT 1-0 Pacer Research Fees - PACER - 00P	25516052
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10		CASE SEARCH - COURT ID OHN; CASE NUMBER 45255; Pacer Research Fees - PACER - 00P	25516053
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		1.00	0.10	0.10	CASE SEARCH - COURT ID CO; CASE NUMBER 219; Pacer Research Fees - PACER - 00P	25516054
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		1.00	0.10	0.10	CASE SEARCH - ALL COURTS; CASE NUMBER 17; CASE Pacer Research Fees - PACER - OHN	25516055
05/05/2020		Invoice=1471275 Antonella Capobianco-Ranall		2.00	0.10	0.20	REPORT - 1:19-OP-45255-DAP Pacer Research Fees - PACER - OHN	25516056
05/05/2020		Invoice=1471275 Antonella Capobianco-Ranall		3.00	0.10	0.30	REPORT - 1:19-OP-45887-DAP Pacer Research Fees - PACER - ULN	25516057
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 1:14-CV-08445 DOCUMENT 15-0	
05/05/2020 08/25/2020		Antonella Capobianco-Ranall Invoice=1471275		1.00	0.10	0.10	Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID OHN; CASE NUMBER 2808;	25516058
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516059

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Pg 217 of 247 Initials Description Date Name / Invoice Number Code Quantity Rate Amount Cost Index 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2408; 05/05/2020 971035 Antonella Capobianco-Ranall 531 0.10 0.10 Pacer Research Fees - PACER - 00P 25516060 1.00 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; 05/05/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516061 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45879-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25516062 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:19-OP-45462-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516063 08/25/2020 Invoice=1471275 0.30 REPORT - 1:19-OP-45869-DAP 3.00 0.10 971035 05/05/2020 Antonella Capobianco-Ranall 531 8.00 0.10 0.80 Pacer Research Fees - PACER - OHN 25516064 08/25/2020 0.80 REPORT - 1:18-CV-00017-DAP Invoice=1471275 8.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 0.60 Pacer Research Fees - PACER - OHN 25516065 6.00 0.10 08/25/2020 Invoice=1471275 6.00 0.10 0.60 REPORT - 1:18-OP-45433-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516066 08/25/2020 3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP Invoice=1471275 30.00 0.10 05/05/2020 971035 0.50 Pacer Research Fees - PACER - OHN 25516067 Antonella Capobianco-Ranall 531 5.00 0.10 08/25/2020 Invoice=1471275 5.00 0.10 0.50 REPORT - 1:18-OP-45999-DAP 05/05/2020 25516068 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 0.20 REPORT - 1:19-OP-45891-DAP 08/25/2020 Invoice=1471275 2.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516069 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45871-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 6.00 0.10 0.60 Pacer Research Fees - PACER - OHN 25516070 08/25/2020 Invoice=1471275 6.00 0.10 0.60 REPORT - 1:18-OP-45380-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 6.00 0.10 0.60 Pacer Research Fees - PACER - OHN 25516071 08/25/2020 0.60 REPORT - 1:18-OP-46344-DAP Invoice=1471275 6.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516072 08/25/2020 3.00 - 1:18-OP-46344-DAP DOCUMENT 1-0 Invoice=1471275 30.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 7.00 0.10 0.70 Pacer Research Fees - PACER - OHN 25516073 08/25/2020 0.70 REPORT - 1:18-OP-46080-DAP Invoice=1471275 7.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25516074 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; 08/25/2020 Invoice=1471275 1.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516075 08/25/2020 3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP Invoice=1471275 30.00 0.10 05/05/2020 971035 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25516076 Antonella Capobianco-Ranall 531 08/25/2020 Invoice=1471275 4.00 0.10 0.40 REPORT - 1:18-OP-46351-DAP 05/05/2020 971035 25516077 Antonella Capobianco-Ranall 531 0.30 Pacer Research Fees - PACER - OHN 3.00 0.10 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:18-OP-45788-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 10.00 0.10 1.00 Pacer Research Fees - PACER - OHN 25516078 1.00 REPORT - 1:18-OP-45558-DAP 08/25/2020 Invoice=1471275 10.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25516079 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45889-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516080 08/25/2020 0.30 REPORT - 1:19-OP-45881-DAP Invoice=1471275 3.00 0.10 05/05/2020 971035 0.10 25516081 Antonella Capobianco-Ranall 531 3.00 0.30 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45882-DAP 05/05/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25516082 0.40 REPORT - 1:19-OP-45806-DAP 08/25/2020 Invoice=1471275 4.00 0.10 05/05/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516083 0.30 REPORT - 1:19-OP-45878-DAP 08/25/2020 Invoice=1471275 3.00 0.10

Client: -	19	9-23649-shl Doo	1610	Filed	08/25	5/20 Entered 08/25/20 16:19:23 Main Document Pg 218 of 247	rage 43
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		25516084
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 1:19-OP-45872-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25516085
08/25/2020		Invoice=1471275		4.00	0.10		
05/05/2020	074025	Antonollo Conchiones Donoll	F04	2.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25546006
05/05/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1551	3.00	0.10	0.30 REPORT - 1:19-OP-45876-DAP	25516086
05/05/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHNDC -	25516297
08/25/2020		Invoice=1471275		30.00	0.10	3.00 IMAGE2149-0 - 1:17-MD-02804-DAP DOCUMENT 2149-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516087
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - WAW	25516088
08/25/2020	07 1000	Invoice=1471275	1001	2.00	0.10		20010000
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516089
08/25/2020		Invoice=1471275		30.00	0.10	3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90 Pacer Research Fees - PACER - OHN	25516090
08/25/2020		Invoice=1471275		9.00	0.10	0.90 REPORT - 1:19-OP-45052-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516091
08/25/2020	21.300	Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45052-DAP DOCUMENT 1-3	_55.5001
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	9.00	0.10	0.90 Pacer Research Fees - PACER - OHN 0.90 REPORT - 1:19-OP-45052-DAP	25516092
00/23/2020		111VOICE=1471275		9.00	0.10	0.90 REPORT - 1.19-OF-45052-DAF	
05/06/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25516093
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:20-OP-45043-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - CAC	25516094
08/25/2020	01.1000	Invoice=1471275	1001	5.00	0.10		200.0001
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		25516095
00/20/2020		11110100-1471270		0.00	0.10	0.00 2.00 0V 00/0/ VBI 1 EX BOOOMENT 1/ 0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25516096
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:19-OP-45459-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516097
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45459-DAP DOCUMENT 1-0	
05/06/2020	071025	Antonella Capobianco-Ranall	E21	6.00	0.10	0.60 Pager Research Face PACED OHN	25516098
08/25/2020	971035	Invoice=1471275	1331	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN 0.60 REPORT - 1:18-OP-45935-DAP	25510098
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		25516099
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 2:09-CV-00654-TSZ	
05/06/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 Pacer Research Fees - PACER - OHN	25516100
08/25/2020		Invoice=1471275		7.00	0.10	0.70 REPORT - 1:19-OP-45056-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70 Pacer Research Fees - PACER - OHN	25516101
08/25/2020	071000	Invoice=1471275	1001	7.00	0.10	0.70 REPORT - 1:19-OP-46166-DAP	20010101
0=10-:	0.5						
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10	1.10 Pacer Research Fees - PACER - OHN 1.10 REPORT - 1:18-OP-45598-DAP	25516102
0012012020		111VUIGE=147 1270		11.00	0.10	1.10 NET OIXI - 1.10-OF-43330-DAF	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - CAS	25516103
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 3:12-CV-01388-CAB-BGS	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516104
08/25/2020		Invoice=1471275		30.00	0.10		
05/00/0000	074005	Antonollo C. Li S. III	504		2	0.50 David David F. D. 2052 O.5	05540405
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10	0.50 Pacer Research Fees - PACER - CAE 0.50 REPORT - 2:10-CV-02452-KJM-JFM	25516105
33.20.2020				5.00	0.10	5.55 (ALL 5.11 2.15 57 62 162 (Mill 61 III	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25516106
08/25/2020		Invoice=1471275		6.00	0.10	0.60 REPORT - 1:18-OP-45375-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516107
08/25/2020		Invoice=1471275		30.00	0.10		

Page 44

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Ent Pg 219 of	ered 08/25/20 16:19:23 Main Document 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - CAE	25516108
08/25/2020	97 1033	Invoice=1471275	331	2.00	0.10		- 2:10-CV-02452-KJM-JFM DOCUMENT 30-0	25510100
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516109
08/25/2020		Invoice=1471275		2.00	0.10		REPORT - 1:18-OP-46047-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516110
08/25/2020	07 1000	Invoice=1471275		3.00	0.10		REPORT - 1:19-OP-45494-DAP	20010110
05/06/2020	071035	Antonolla Canabianaa Banall	E21	2.00	0.10	0.20	Pager Pagearch Face, PACED NIVD	25516111
08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1551	2.00	0.10		Pacer Research Fees - PACER - NVD REPORT - 2:09-CV-00842-JCM-RJJ	25510111
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45469-DAP	25516112
00/20/2020		11110100-1471270		0.00	0.10	0.00	TEL OIL 1.10 OF 40400 DA	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - NVD	25516113
08/25/2020		Invoice=1471275		3.00	0.10	0.30	2:09-CV-00842-JCM-RJJ DOCUMENT 9-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - COD	25516114
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:10-CV-01084-ZLW	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516115
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME ALLPHIN,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516116
08/25/2020	97 1000	Invoice=1471275	551	1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME KITCHELL,	23310110
0.5/0.0/0.00								
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	25516117
00/20/2020		1111210		1.00	0.10	0.10	THE CONTROL ALE COUNTY, IN THE CILINGAL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516118
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516119
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516120
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLIAM,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516121
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MANCEBO,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516122
08/25/2020	0.1000	Invoice=1471275	001	5.00	0.10		REPORT - 1:19-OP-45330-DAP	20010122
05/06/2020	074025	Antonollo Conchine a Devel	E04	4.00	0.40	0.40	David David France PAOFD, 00D	25546422
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME MORALES,	25516123
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME GASCON,	25516124
00/20/2020		1111210		1.00	0.10	0.10	THE CONTROL ALE COUNTY, IN THE CHOOM,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516125
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MOORE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516126
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME PARKER,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516127
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516128
08/25/2020		Invoice=1471275	-	1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516129
08/25/2020	0, 1000	Invoice=1471275	301	1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; ALL COURTS;	23010123
05/00/000	074005	Antonollo C. L. S	504	4.00	0.15	2.15	David David France DAGED COD	05540400
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	25516130
				1.00				
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	25516131
00/20/2020		111VOICE=14/12/3		1.00	0.10	0.10	THE COLART SCAROLL ALL COURTS, NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516132

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]
Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Page 45

Client: -	19	-23049-SIII D00	1010	Fileu		g 220 of	247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AGUILAR,	
05/00/0000	074005	A /	504	4.00	0.40	0.40	D	05540400
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME AGUILAR,	25516133
00/20/2020		111100000-1471273		1.00	0.10	0.10	THEOTAKIT SEAKOTT-ALE COUKTO, NAME AGGILAN,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516134
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AKBAR,	
05/06/2020	971035	Antonolla Canabianas Danall	F24	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516135
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME ALBERT,	25510135
00/20/2020		111/0/06 11/12/0		1.00	0.10	0.10	THEOTYWAT OLIVION ALE OSCIATO, WHILE ALBERTA,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - 00P	25516136
08/25/2020		Invoice=1471275		12.00	0.10	1.20	TYPES PARTY SEARCH - ALL COURTS; NAME ALBERT,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516137
08/25/2020	37 1000	Invoice=1471275	331	1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME BARNHILL,	23310137
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516138
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BARNHILL,	
05/06/2020	971035	Antonolla Canabianas Danall	F24	1.00	0.10	0.10	Danar Danarah Fana DACED AAD	25516139
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME BARNHILL,	25516139
00/20/2020		11110100-1471270		1.00	0.10	0.10	THEOTYWAT OLIVION THE GOODATO, WINE BANKWHEE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516140
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BASTABLE,	
0.5/0.0/0.00	.=							
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45481-DAP	25516141
00/23/2020		111VOICE=1471275		3.00	0.10	0.30	REPORT - 1.19-0F-43461-DAF	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516142
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BYRNES,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516143
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BYRNES,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516144
08/25/2020		Invoice=1471275		1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516145
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516146
08/25/2020		Invoice=1471275		4.00	0.10		REPORT - 1:18-OP-45995-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516147
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516148
08/25/2020	01.1000	Invoice=1471275		1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME COOPER,	200.01.0
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - LAE	25516149
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 2:08-CV-03757-MLCF-SS	
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516150
08/25/2020	07 1000	Invoice=1471275	301	9.00	0.10		REPORT - 1:18-OP-45933-DAP	20010100
05/06/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25516151
08/25/2020		Invoice=1471275		14.00	0.10	1.40	- 1:18-OP-45933-DAP DOCUMENT 1-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00	Pacer Research Fees - PACER - OHN	25516152
08/25/2020	37 1000	Invoice=1471275	331	30.00	0.10		- 1:18-OP-45933-DAP DOCUMENT 1-1	23310132
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10		Pacer Research Fees - PACER - LAE	25516153
08/25/2020		Invoice=1471275		9.00	0.10	0.90	- 2:08-CV-03757-MLCF-SS DOCUMENT 1-1	
05/06/2000	074005	Antonollo Carabia	F24	4.00	0.10	0.10	Dager Decemb Food DACED COD	25546454
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1001	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME	25516154
00.20.2020		0.00 1711210		1.00	5.10	0.10	25 . ARCH SERVICE ALE SOURIO, IVINE	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516155
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45264-DAP	
05/02/5	07/0							05=10.==
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - 00P	25516156
00/20/2020		Invoice=1471275		3.00	0.10	0.30	TYPES PARTY SEARCH - ALL COURTS; NAME	

Billed Red Client: -	cap Of Co 19	ost Detail - [Invoice: 147 9-23649-shl Doc	71275 Da : 1610	rte: 08/ 25 Filed	08/25	/20 Ent	tered 08/25/20 16:19:23 Main Document 247	Page 46
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516157
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	074025	Antonollo Conshience Denell	504	4.00	0.40	0.40	David Bassach Fass DACED 00D	25546450
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME JEFFREY,	25516158
00/20/2020		1111270		1.00	0.10	0.10	THE CONTROL ALL COCKES, IT WILL CELL THE I,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516159
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JEFFREY,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	2.00	0.10	0.20	Pacer Research Fees - PACER - 00P	25516160
08/25/2020	0000	Invoice=1471275		2.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME JEFFREY,	20010100
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516161
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P	25516162
08/25/2020		Invoice=1471275		99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
0.7/0.0/0.00								0.5510100
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516163
00/20/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID PAE; CASE NUMBER 897;	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516164
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME LEDERER;	
05/00/0000	074005	Antonollo O Li D	504		0.10		David David France PACED COD	05540405
05/06/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME LEDERER,	25516165
00/20/2020		111V0106-1+11210		1.00	0.10	0.10	THE CONTINUE COUNTY, NAME LEVERER,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516166
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME LUBERDA,	
05/00/0000	074005	A	504	4.00	0.40	0.40	D D LE DIOED 000	05540407
05/06/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME MCDOWELL,	25516167
00/23/2020		111101000-1471273		1.00	0.10	0.10	THE START SEARCH - ALL COURTS, NAME MICHOWELL,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516168
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MCDOWELL,	
05/06/2020	071025	Antonollo Conchiones Danoll	F24	1.00	0.10	0.10	Decay Decearsh Face DACED 00D	25516169
08/25/2020	971035	Antonella Capobianco-Ranal	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME MISSEY,	25516169
00.20.200					00	0.10	The second of th	
05/06/2020		Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516170
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MOORE,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	68.00	0.10	6.80	Pacer Research Fees - PACER - 00P	25516171
08/25/2020	07 1000	Invoice=1471275	001	68.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME MOORE,	20010111
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516172
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME OZOLS,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516173
08/25/2020		Invoice=1471275		1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516174
06/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516175
08/25/2020		Invoice=1471275		1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME ROARK,	
0.57.5								
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25516176
00/20/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME SHEPHARD,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516177
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME TURNER,	
05/00/0000	074005	Automolio O	504		0.10	•	David David France PACED COD	05540470
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME WATSON,	25516178
00/20/2020		111V0106-1+11Z10		1.00	0.10	0.10	THE COUNTY, NAME WATOON,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516179
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME WILSON,	
05/00/000	07400-	Automolio O	504		0.10	•	David David France PACED COD	05540400
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 00P TYPES PARTY SEARCH - ALL COURTS; NAME YATES,	25516180
00/20/2020		1411213		1.00	0.10	0.10	THE COUNTY ALL COUNTS, NAME TAILS,	
05/06/2020	971035	Antonella Capobianco-Ranal	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516181
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:18-OP-46327-DAP	

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	-23649-shl Doc	1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 222 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	•	Cost Index
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OHN	25516182
08/25/2020		Invoice=1471275		5.00	0.10		
05/06/2020	971035	Antonollo Conchiones Donoll	504	2.00	0.10	0.30 Pacer Research Fees - PACER - OHN	25516183
08/25/2020	97 1033	Antonella Capobianco-Ranall Invoice=1471275	331	3.00	0.10		25510105
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10		25516184
00/20/2020		11110100-1471270		11.00	0.10	1.10 1121 0111 1.110 01 40021 0711	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		25516185
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:18-OP-46327-DAP DOCUMENT 1-3	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516186
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID LAE; CASE NUMBER 3757;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - LAE	25516187
08/25/2020		Invoice=1471275		6.00	0.10		
05/00/0000	074005	A	504	4.00	0.40	0.40 D. D. L.E. DLOED 00D	05540400
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		25516188
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10		25516189
06/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 0:09-CV-61013-MGC	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - FLS	25516190
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 0:09-CV-61013-MGC DOCUMENT 1-1	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - FLS	25516191
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 0:09-CV-61013-MGC DOCUMENT 1-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - FLS	25516192
08/25/2020	97 1033	Invoice=1471275	331	1.00	0.10		25510192
05/06/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10		25516193
00/23/2020		111VOICE-147 1273		3.00	0.10	0.30 NET GIVT - 03-10400-05WITTE GIV EIVIT I IEED DOC	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		25516194
08/25/2020		Invoice=1471275		2.00	0.10	0.20 REPORT - 2:08-CV-00897-CMR	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		25516195
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 4:13-CV-00897-RBH	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - SCD	25516196
08/25/2020		Invoice=1471275		30.00	0.10		
05/06/2020	971035	Antonella Capobianco-Ranall	E04	2.00	0.10	0.30 Pacer Research Fees - PACER - SCD	25516197
08/25/2020	97 1033	Invoice=1471275	331	3.00 3.00	0.10		23310197
05/06/2020 08/25/2020	984150	Sarah Taylor Invoice=1471275	531	5.00 5.00	0.10		25516311
00/20/2020		11110100-1471270		0.00	0.10	0.50 NET 011 1.15 01 40000 B/N	
05/06/2020	984150	Sarah Taylor	531	30.00	0.10		25516312
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 1:19-OP-45805-DAP DOCUMENT 1-0	
05/07/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00 Pacer Research Fees - PACER - CANDC - DOCKET	25515457
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 3:19-MD-02913-WHO	
05/07/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00PCL - CIVIL	25515458
08/25/2020		Invoice=1471275		1.00	0.10		
05/07/2020	971035	Antonollo Conchianos Danoll	504	1.00	0.10	0.40 Dagas Dagasash Face, DACED, III N	25516198
05/07/2020 08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1531	1.00 1.00	0.10		25510196
05/07/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		25516199
00/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 45163;	
05/07/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		25516200
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID LAM, OHN; CASE NUMBER	
05/07/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - LAM	25516201
08/25/2020		Invoice=1471275		3.00	0.10	0.30 REPORT - 3:20-CV-00280-SDD-RLB	
05/07/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - LAM	25516202
00/01/2020	0.1000	onona Saposianoo-Nanan	J 50 1	55.00	0.10	5.00 I doc noodd on too Trock Entr	_00.0202

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Page 48

Pg 223 of 247 Initials Description Date Name / Invoice Number Code Quantity Rate Amount **Cost Index** 3.00 - 3:20-CV-00280-SDD-RLB DOCUMENT 1-0 08/25/2020 Invoice=1471275 30.00 0.10 05/07/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25516203 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45163-DAP 05/07/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516204 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:20-OP-45163-DAP DOCUMENT 1-0 05/07/2020 984150 531 14.00 0.10 1.40 Pacer Research Fees - PACER - OHNDC - DOCKET 25516313 Sarah Taylor 08/25/2020 Invoice=1471275 14.00 0.10 1.40 REPORT - 1:19-OP-45767-DAP 05/07/2020 984150 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHNDC - IMAGE1-0 25516314 Sarah Taylor 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:19-OP-45767-DAP DOCUMENT 1-0 984150 05/07/2020 Sarah Taylor 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHNDC - IMAGE1-2 25516315 08/25/2020 Invoice=1471275 3.00 0.10 0.30 - 1:19-OP-45767-DAP DOCUMENT 1-2 05/07/2020 984150 Sarah Taylor 2.00 0.10 0.20 Pacer Research Fees - PACER - OHNDC - DOCKET 25516316 531 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:19-OP-45353-DAP 05/07/2020 984150 Sarah Taylor 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHNDC - IMAGE1-0 25516317 08/25/2020 Invoice=1471275 3.00 - 1:19-OP-45353-DAP DOCUMENT 1-0 30.00 0.10 984150 0.30 Pacer Research Fees - PACER - OHNDC - DOCKET 05/07/2020 Sarah Taylor 25516318 531 3.00 0.10 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-CV-02727-DAP 05/07/2020 984150 25516319 Sarah Taylor 531 23.00 0.10 2.30 Pacer Research Fees - PACER - OHNDC - IMAGE1-0 08/25/2020 2.30 - 1:19-CV-02727-DAP DOCUMENT 1-0 Invoice=1471275 23.00 0.10 05/07/2020 984150 Sarah Taylor 1.00 0.10 0.10 Pacer Research Fees - PACER - OHNDC - IMAGE8-0 25516320 531 08/25/2020 Invoice=1471275 1.00 0.10 0.10 - 1:19-CV-02727-DAP DOCUMENT 8-0 05/07/2020 984150 Sarah Taylor 1.00 0.10 0.10 Pacer Research Fees - PACER - FLSDC - SEARCH -25516321 531 08/25/2020 Invoice=1471275 1.00 0.10 0.10 FILED FROM: 5/6/2020 FILED TO: 5/7/2020 LAST 05/07/2020 984150 Sarah Taylor 531 1.00 0.10 0.10 Pacer Research Fees - PACER - FLSDC - DOCKET 25516322 08/25/2020 Invoice=1471275 1.00 0.10 0.10 REPORT - 9:20-CV-80752-RLR 05/07/2020 984150 Sarah Taylor 531 30.00 0.10 3.00 Pacer Research Fees - PACER - FLSDC - IMAGE1-0 25516323 08/25/2020 30.00 3.00 - 9:20-CV-80752-RLR DOCUMENT 1-0 Invoice=1471275 0.10 05/07/2020 984150 Sarah Taylor 531 1.00 0.10 0.10 Pacer Research Fees - PACER - FLSDC - DOCKET 25516324 08/25/2020 0.10 REPORT - 1:20-CV-21893-RLR Invoice=1471275 1.00 0.10 05/07/2020 984150 Sarah Taylor 30.00 0.10 3.00 Pacer Research Fees - PACER - FLSDC - IMAGE1-0 25516325 531 08/25/2020 Invoice=1471275 0.10 3.00 - 1:20-CV-21893-RLR DOCUMENT 1-0 30.00 05/08/2020 983951 Alison S. Cooney 531 19.00 0.10 1.90 Pacer Research Fees - PACER - ILNDC -25516298 08/25/2020 Invoice=1471275 1.90 IMAGE757-0 - 1:14-CV-04361 DOCUMENT 757-0 19.00 0.10 05/08/2020 983951 531 6.00 0.10 0.60 Pacer Research Fees - PACER - ILNDC -25516299 Alison S. Cooney 08/25/2020 Invoice=1471275 6.00 0.10 0.60 IMAGE757-1 - 1:14-CV-04361 DOCUMENT 757-1 05/08/2020 983951 25516300 3.00 Pacer Research Fees - PACER - ILNDC - DOCKET Alison S. Cooney 531 30.00 0.10 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:14-CV-04361 05/12/2020 975122 Danielle A. Torrice 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHNDC -25515422 08/25/2020 Invoice=1471275 4.00 0.10 0.40 IMAGE1105-2 - 1:17-MD-02804-DAP DOCUMENT 1105-2 05/12/2020 975122 Danielle A. Torrice 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHNDC -25515425 08/25/2020 Invoice=1471275 2.00 0.10 0.20 IMAGE1024-0 - 1:17-MD-02804-DAP DOCUMENT 1024-0 05/12/2020 975122 Danielle A. Torrice 531 1.00 0.10 0.10 Pacer Research Fees - PACER - OHNDC -25515426 08/25/2020 Invoice=1471275 0.10 IMAGE1104-0 - 1:17-MD-02804-DAP DOCUMENT 1104-0 1.00 0.10 05/12/2020 975122 531 1.00 0.10 25515427 Danielle A. Torrice 0.10 Pacer Research Fees - PACER - OHNDC -08/25/2020 Invoice=1471275 1.00 0.10 0.10 IMAGE1104-1 - 1:17-MD-02804-DAP DOCUMENT 1104-1 05/12/2020 975122 Danielle A. Torrice 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHNDC -25515428 08/25/2020 Invoice=1471275 4.00 0.10 0.40 IMAGE1104-2 - 1:17-MD-02804-DAP DOCUMENT 1104-2 05/12/2020 975122 Danielle A. Torrice 531 1.00 0.10 0.10 Pacer Research Fees - PACER - OHNDC -25515429 08/25/2020 Invoice=1471275 1.00 0.10 0.10 IMAGE1105-0 - 1:17-MD-02804-DAP DOCUMENT 1105-0

Client: -	19	1-23649-shl Doc	1610	Filed	08/25/	/20 Entered 08/25/20 16:19:23 Main Document g 224 of 247	Page 49
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - OHNDC -	25515430
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE1105-1 - 1:17-MD-02804-DAP DOCUMENT 1105-1	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPMLDC -	25515431
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE1564-0 - MDL NO. 2804 DOCUMENT 1564-0	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHNDC -	25515432
08/25/2020	070122	Invoice=1471275		2.00	0.10	0.20 IMAGE1571-0 - 1:17-MD-02804-DAP DOCUMENT 1571-0	20010102
05/40/0000	075400	D : II A T :	504	0.00	0.40	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	05545400
05/12/2020 08/25/2020	975122	Danielle A. Torrice Invoice=1471275	531	2.00 2.00	0.10	0.20 Pacer Research Fees - PACER - OHNDC - IMAG 0.20 - 1:17-MD-02804-DAP DOCUMENT 92-0	25515433
05/12/2020 08/25/2020	975122	Danielle A. Torrice	531	1.00 1.00	0.10	0.10 Pacer Research Fees - PACER - 00PCL - ALL 0.10 TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	25515434
06/25/2020		Invoice=1471275		1.00	0.10	U. IU TIPES CASE SEARCH - ALL COURTS, CASE NUMBER	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHNDC -	25515435
08/25/2020		Invoice=1471275		2.00	0.10	0.20 MAGE987-0 - 1:17-MD-02804-DAP DOCUMENT 987-0	
05/12/2020	975122	Danielle A. Torrice	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCK	25515436
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 1:17-MD-02804-DAP	
05/12/2020	975122	Danielle A. Torrice	531	7.00	0.10	0.70 Pacer Research Fees - PACER - JPMLDC -	25515437
08/25/2020	0.0122	Invoice=1471275	301	7.00	0.10	0.70 MAGE793-2 - MDL NO. 2804 DOCUMENT 793-2	200 10401
05/12/2020 08/25/2020	975122	Danielle A. Torrice Invoice=1471275	531	1.00 1.00	0.10	0.10 Pacer Research Fees - PACER - JPMLDC - 0.10 IMAGE1341-1 - MDL NO. 2804 DOCUMENT 1341-1	25515438
00/20/2020		11110100-1471270		1.00	0.10	0.10 III// (0.1041 1 III/) III/ (0.2004 BOOOMENT 1041 1	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPMLDC -	25515439
08/25/2020		Invoice=1471275		2.00	0.10	0.20 IMAGE1341-2 - MDL NO. 2804 DOCUMENT 1341-2	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPMLDC -	25515440
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE1341-0 - MDL NO. 2804 DOCUMENT 1341-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPMLDC -	25515441
08/25/2020	373122	Invoice=1471275	331	1.00	0.10	0.10 IMAGE1564-1 - MDL NO. 2804 DOCUMENT 1564-1	20010441
0.7/10/0000	.==						
05/12/2020 08/25/2020	975122	Danielle A. Torrice Invoice=1471275	531	3.00 3.00	0.10	0.30 Pacer Research Fees - PACER - JPMLDC - 0.30 IMAGE1564-2 - MDL NO. 2804 DOCUMENT 1564-2	25515442
				0.00	00	0.00	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00PCL - ALL	25515443
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00PCL -	25515444
08/25/2020		Invoice=1471275		1.00	0.10	0.10 MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/12/2020	975122	Danielle A. Torrice	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCK	25515445
08/25/2020		Invoice=1471275		30.00	0.10	3.00 REPORT - 1:17-MD-02804-DAP	
05/12/2020	975122	Daniello A. Tarrico	531	30.00	0.10	3.00 Pacer Research Fees - PACER - JPMLDC - DOC	25515446
08/25/2020	973122	Danielle A. Torrice Invoice=1471275	331	30.00 30.00	0.10	3.00 REPORT - MDL NO. 2804	20010440
05/12/2020 08/25/2020	975122	Danielle A. Torrice Invoice=1471275	531	1.00 1.00	0.10	0.10 Pacer Research Fees - PACER - JPMLDC - 0.10 IMAGE793-0 - MDL NO. 2804 DOCUMENT 793-0	25515447
00/20/2020		111VOIGE=147 1273		1.00	0.10	0.10 INVACE 130-0 - INDE INO. 2004 DOCUMENT 130-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPMLDC -	25515448
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE793-1 - MDL NO. 2804 DOCUMENT 793-1	
05/13/2020	983951	Alison S. Cooney	531	7.00	0.10	0.70 Pacer Research Fees - PACER - ILNDC -	25516301
08/25/2020		Invoice=1471275		7.00	0.10	0.70 IMAGE760-0 - 1:14-CV-04361 DOCUMENT 760-0	
05/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516205
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/45/0000	074005	Antonollo C. Li D. III	504	00.05	0.10	200 Dears Dears to East 2005 Out 1	05540000
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	53 ⁻ l	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP	25516206
25.25.2525				55.00	0.10	The second of th	
05/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25516207
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-46070-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25516208
08/25/2020		Invoice=1471275		4.00	0.10	0.40 REPORT - 1:19-OP-45423-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00 Pacer Research Fees - PACER - OHN	25516209
08/25/2020		Invoice=1471275		20.00	0.10	2.00 REPORT - 1:20-OP-45055-DAP	

Client: -	19	1-23649-shl Doo	1610	Filed	08/25/	/20 Ent g 225 of	ered 08/25/20 16:19:23 Main Document 247	rage 50
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45081-DAP	25516210
	071025		F04					25546244
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:20-OP-45080-DAP	25516211
05/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516212
08/25/2020	011000	Invoice=1471275	001	4.00	0.10		REPORT - 1:20-OP-45059-DAP	20010212
05/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516213
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45012-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516214
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45016-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10		Pacer Research Fees - PACER - OHN	25516215
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45052-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10		Pacer Research Fees - PACER - OHN	25516216
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45065-DAP	
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10 0.10		Pacer Research Fees - PACER - OHN	25516217
06/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45009-DAP	
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00 6.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-46011-DAP	25516218
		111VOICE=147 127 3		0.00	0.10	0.00	INCLUDITY - 1.18-01 -40011-DAI	
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00 7.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-45033-DAP	25516219
05/15/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:19-OP-45925-DAP	25516220
25//5/2222	.==.				2.10			0==1=100
05/17/2020 08/25/2020	975122	Danielle A. Torrice Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00PCL - ALL TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	25515423
05/17/2020	975122	Daniello A. Torrigo	531	30.00	0.10	2.00	Pages Bassarah Fasa DACED OUNDS DOCK	25515424
08/25/2020	973122	Danielle A. Torrice Invoice=1471275	331	30.00 30.00	0.10		Pacer Research Fees - PACER - OHNDC - DOCK REPORT - 1:17-MD-02804-DAP	20010424
05/18/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516221
08/25/2020	01.1000	Invoice=1471275	001	1.00	0.10		CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	200.022.
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516222
08/25/2020		Invoice=1471275		30.00	0.10		REPORT - 1:17-MD-02804-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516223
08/25/2020		Invoice=1471275		11.00	0.10	1.10	- 1:17-MD-02804-DAP DOCUMENT 24-0	
05/18/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516224
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN	25516225
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		Pacer Research Fees - PACER - OHN	25516226
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-OP-45053-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		Pacer Research Fees - PACER - OHN	25516227
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46013-DAP	
05/18/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - OHN	25516228
00/20/20/20		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46339-DAP	
05/18/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHN - 1:18-OP-46339-DAP DOCUMENT 1-3	25516229
05/18/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	21.00 21.00	0.10 0.10		Pacer Research Fees - PACER - OHN REPORT - 1:17-OP-45000-DAP	25516230
05/18/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10		Pacer Research Fees - PACER - OHN REPORT - 1:18-OP-46015-DAP	25516231
05/18/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516232

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Pg 226 of 247 Initials Description Date Name / Invoice Number Code Quantity Rate Amount Cost Index 08/25/2020 Invoice=1471275 2.00 0.10 0.20 REPORT - 1:20-OP-45125-DAP 05/18/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516233 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:20-OP-45125-DAP DOCUMENT 1-0 05/18/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516234 08/25/2020 Invoice=1471275 3.00 0.10 0.30 REPORT - 1:19-OP-45900-DAP 05/18/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516235 08/25/2020 Invoice=1471275 30.00 0.10 3.00 - 1:19-OP-45900-DAP DOCUMENT 1-0 05/18/2020 971035 Antonella Capobianco-Ranall 531 7.00 0.10 0.70 Pacer Research Fees - PACER - OHN 25516236 08/25/2020 Invoice=1471275 7.00 0.10 0.70 REPORT - 1:18-OP-45434-DAP 971035 05/18/2020 Antonella Capobianco-Ranall 531 13.00 0.10 1.30 Pacer Research Fees - PACER - OHN 25516237 08/25/2020 1.30 REPORT - 1:17-OP-45066-DAP Invoice=1471275 13.00 0.10 05/18/2020 971035 Antonella Capobianco-Ranall 531 0.10 1.50 Pacer Research Fees - PACER - OHN 25516238 15.00 08/25/2020 Invoice=1471275 15.00 0.10 1.50 REPORT - 1:18-OP-45368-DAP 05/18/2020 971035 Antonella Capobianco-Ranall 531 10.00 0.10 1.00 Pacer Research Fees - PACER - OHN 25516239 08/25/2020 1.00 REPORT - 1:17-OP-45058-DAP Invoice=1471275 10.00 0.10 05/18/2020 971035 Antonella Capobianco-Ranall 531 0.60 Pacer Research Fees - PACER - OHN 25516240 6.00 0.10 08/25/2020 Invoice=1471275 6.00 0.10 0.60 REPORT - 1:17-OP-45055-DAP 05/18/2020 25516241 971035 Antonella Capobianco-Ranall 531 8.00 0.10 0.80 Pacer Research Fees - PACER - OHN 0.80 REPORT - 1:17-OP-45065-DAP 08/25/2020 Invoice=1471275 8.00 0.10 05/18/2020 971035 Antonella Capobianco-Ranall 531 9.00 0.10 0.90 Pacer Research Fees - PACER - OHN 25516242 08/25/2020 Invoice=1471275 9.00 0.10 0.90 REPORT - 1:17-OP-45057-DAP 05/18/2020 971035 Antonella Capobianco-Ranall 531 9.00 0.10 0.90 Pacer Research Fees - PACER - OHN 25516243 08/25/2020 Invoice=1471275 9.00 0.10 0.90 REPORT - 1:17-OP-45059-DAP 05/19/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25516244 08/25/2020 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; Invoice=1471275 1.00 0.10 05/19/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25516245 08/25/2020 3.00 ASSOCIATED CASES - 1:17-MD-02804-DAP Invoice=1471275 30.00 0.10 05/19/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516246 08/25/2020 0.30 REPORT - 1:17-OP-45077-DAP Invoice=1471275 3.00 0.10 05/19/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25516247 Invoice=1471275 08/25/2020 0.30 REPORT - 1:20-OP-45077-DAP 3.00 0.10 05/19/2020 983951 Alison S. Cooney 531 30.00 0.10 3.00 Pacer Research Fees - PACER - SCDC - DOCKET 25516302 08/25/2020 Invoice=1471275 3.00 REPORT - 4:13-CV-00897-RBH 30.00 0.10 05/19/2020 983951 531 16.00 0.10 1.60 Pacer Research Fees - PACER - SCDC - IMAGE1-10 25516303 Alison S. Cooney 08/25/2020 Invoice=1471275 16.00 0.10 1.60 - 4:13-CV-00897-RBH DOCUMENT 1-10 05/20/2020 971035 25516248 Antonella Capobianco-Ranall 531 0.10 Pacer Research Fees - PACER - 00P 1.00 0.10 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID 06; CASE NUMBER 4097; 05/20/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 06C 25516249 08/25/2020 Invoice=1471275 1.00 0.10 0.10 SUMMARY - 19-4097 05/26/2020 971035 Antonella Capobianco-Ranall 531 6.00 0.10 0.60 Pacer Research Fees - PACER - OHN 25515209 08/25/2020 Invoice=1471275 6.00 0.10 0.60 IMAGE3302-12 - 1:17-MD-02804-DAP DOCUMENT 05/26/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515210 08/25/2020 0.40 IMAGE3302-14 - 1:17-MD-02804-DAP DOCUMENT Invoice=1471275 4.00 0.10 05/26/2020 971035 17.00 0.10 25515211 Antonella Capobianco-Ranall 531 1.70 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 17.00 0.10 1.70 IMAGE3302-11 - 1:17-MD-02804-DAP DOCUMENT 05/26/2020 971035 Antonella Capobianco-Ranall 531 5.00 0.10 0.50 Pacer Research Fees - PACER - OHN 25515212 0.50 IMAGE3302-13 - 1:17-MD-02804-DAP DOCUMENT 08/25/2020 Invoice=1471275 5.00 0.10 05/26/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515213 08/25/2020 Invoice=1471275 3.00 0.10 0.30 IMAGE3302-15 - 1:17-MD-02804-DAP DOCUMENT

Client: -	19	9-23649-shl Doc	1610	Filed	08/25	7/20 Ent Pg 227 of	tered 08/25/20 16:19:23 Main Document 247	Fage 52
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10 0.10		Pacer Research Fees - PACER - OHN IMAGE3302-16 - 1:17-MD-02804-DAP DOCUMENT	25515214
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - NYS REPORT - 19-08289-RDD FIL OR ENT: FILED FROM:	25515215
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10 0.10		Pacer Research Fees - PACER - NYS IMAGE178-0 - 19-08289-RDD DOCUMENT 178-0	25515216
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10		Pacer Research Fees - PACER - NYS IMAGE180-0 - 19-08289-RDD DOCUMENT 180-0	25515217
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10 0.10		Pacer Research Fees - PACER - NYS IMAGE181-0 - 19-08289-RDD	25515218
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10 0.10	0.30	Pacer Research Fees - PACER - NYS IMAGE181-1 - 19-08289-RDD	25515219
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYS IMAGE183-0 - 19-08289-RDD	25515220
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYS	25515221
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	4.00	0.10	0.40	IMAGE183-1 - 19-08289-RDD Pacer Research Fees - PACER - NYS	25515222
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	4.00 26.00	0.10		IMAGE184-0 - 19-08289-RDD Pacer Research Fees - PACER - NYS	25515223
08/25/2020		Invoice=1471275		26.00	0.10	2.60	IMAGE184-1 - 19-08289-RDD	25515224
08/25/2020		Antonella Capobianco-Ranall Invoice=1471275		30.00	0.10	3.00	Pacer Research Fees - PACER - NYS IMAGE184-2 - 19-08289-RDD	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10		Pacer Research Fees - PACER - NYS IMAGE184-3 - 19-08289-RDD	25515225
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	28.00 28.00	0.10 0.10		Pacer Research Fees - PACER - NYS IMAGE184-4 - 19-08289-RDD	25515226
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - NYS IMAGE184-5 - 19-08289-RDD	25515227
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - NYS IMAGE184-6 - 19-08289-RDD	25515228
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - NYS IMAGE185-0 - 19-08289-RDD DOCUMENT 185-0	25515229
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		Pacer Research Fees - PACER - NYS REPORT - 19-10941-CGM FIL OR ENT: FILED FROM:	25515230
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10 0.10		Pacer Research Fees - PACER - NYS REPORT - 7:19-CV-10941-CM	25515231
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - OHN HISTORY/DOCUMENTS - 1:17-MD-02804-DAP	25515232
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		Pacer Research Fees - PACER - OHN SUMMARY - 1:17-MD-02804-DAP	25515233
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN 1:17-MD-02804-DAP	25515234
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515235
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	8.00	0.10	0.80	REPORT - 1:17-MD-02804-DAP Pacer Research Fees - PACER - OHN	25515236
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	30.00	0.10		IMAGE3234-0 - 1:17-MD-02804-DAP DOCUMENT 3234-0 Pacer Research Fees - PACER - JPM	25515237
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall		30.00	0.10	3.00	REPORT - MDL NO. 2804 START DATE: 05/27/2019 Pacer Research Fees - PACER - JPM	25515238
08/25/2020	0, 1000	Invoice=1471275		1.00	0.10		IMAGE7235-0 - MDL NO. 2804 DOCUMENT 7235-0	20010200

Client: -	19	ost Detail - [Invoice: 147 1-23649-shl Doc	1275 Da 1610	Filed	08/25	5/20 Entered 08/25/20 16:19:23 Main Document Pg 228 of 247	Page 53
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
05/26/2020	971035	Antonolla Canabianaa Banall	E21	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515239
08/25/2020	97 1033	Antonella Capobianco-Ranall Invoice=1471275	1551	1.00	0.10	0.10 IMAGE7235-2 - MDL NO. 2804 DOCUMENT 7235-2	25515259
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515240
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7235-3 - MDL NO. 2804 DOCUMENT 7235-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - JPM	25515241
08/25/2020		Invoice=1471275		3.00	0.10	0.30 IMAGE7235-1 - MDL NO. 2804 DOCUMENT 7235-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515242
08/25/2020		Invoice=1471275		2.00	0.10	0.20 IMAGE7430-0 - MDL NO. 2804 DOCUMENT 7430-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2.30 Pacer Research Fees - PACER - JPM	25515243
08/25/2020		Invoice=1471275		23.00	0.10	2.30 IMAGE7430-1 - MDL NO. 2804 DOCUMENT 7430-1	
05/00/0000	074005	A /	504	0.00	0.40	AND D. LE. BASED IDM	05545044
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM 0.20 IMAGE7430-2 - MDL NO. 2804 DOCUMENT 7430-2	25515244
00/20/2020		111/0/00 11/12/0		2.00	0.10	0.20 IM/OE/ 100 E MBE 110. 200 BOOOMERT 1100 E	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - JPM	25515245
08/25/2020		Invoice=1471275		5.00	0.10	0.50 IMAGE7430-3 - MDL NO. 2804 DOCUMENT 7430-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515246
08/25/2020	37 1000	Invoice=1471275	001	2.00	0.10	0.20 IMAGE7431-1 - MDL NO. 2804 DOCUMENT 7431-1	20010240
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - JPM	25515247
08/25/2020		Invoice=1471275		6.00	0.10	0.60 IMAGE7431-0 - MDL NO. 2804 DOCUMENT 7431-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30 Pacer Research Fees - PACER - JPM	25515248
08/25/2020		Invoice=1471275		13.00	0.10	1.30 IMAGE7431-2 - MDL NO. 2804 DOCUMENT 7431-2	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10	0.40 Pacer Research Fees - PACER - JPM 0.40 IMAGE7431-4 - MDL NO. 2804 DOCUMENT 7431-4	25515249
08/25/2020		111VOICE=1471275		4.00	0.10	0.40 IMAGE/431-4 - MDL NO. 2804 DOCOMENT 7431-4	
05/26/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90 Pacer Research Fees - PACER - JPM	25515250
08/25/2020		Invoice=1471275		9.00	0.10	0.90 IMAGE7431-3 - MDL NO. 2804 DOCUMENT 7431-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40 Pacer Research Fees - PACER - JPM	25515251
08/25/2020	37 1000	Invoice=1471275	001	14.00	0.10	1.40 IMAGE7431-5 - MDL NO. 2804 DOCUMENT 7431-5	20010201
	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - JPM	25515252
08/25/2020		Invoice=1471275		3.00	0.10	0.30 IMAGE7431-6 - MDL NO. 2804 DOCUMENT 7431-6	
05/26/2020	971035	Antonella Capobianco-Ranall	531	16.00	0.10	1.60 Pacer Research Fees - PACER - JPM	25515253
08/25/2020		Invoice=1471275		16.00	0.10	1.60 IMAGE7431-7 - MDL NO. 2804 DOCUMENT 7431-7	
05/00/0000	074005				0.40		05545054
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM 0.20 IMAGE7468-0 - MDL NO. 2804 DOCUMENT 7468-0	25515254
00/23/2020		111VOICE=147 1273		2.00	0.10	0.20 IWAGE1400-0 - WIDE NO. 2004 DOCUMENT 1400-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00 Pacer Research Fees - PACER - JPM	25515255
08/25/2020		Invoice=1471275		10.00	0.10	1.00 IMAGE7468-1 - MDL NO. 2804 DOCUMENT 7468-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515256
08/25/2020	37 1000	Invoice=1471275	331	2.00	0.10	0.20 IMAGE7468-2 - MDL NO. 2804 DOCUMENT 7468-2	20010200
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - JPM	25515257
08/25/2020		Invoice=1471275		5.00	0.10	0.50 IMAGE7468-3 - MDL NO. 2804 DOCUMENT 7468-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515258
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7477-0 - MDL NO. 2804 DOCUMENT 7477-0	
0.5/0.0/0.00							
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - JPM 3.00 IMAGE7477-1 - MDL NO. 2804 DOCUMENT 7477-1	25515259
00,20,2020		1110100-1411210		30.00	0.10	5.00 INVIOLITIES MIDE NO. 2007 DOCCIVILINE 1411-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30 Pacer Research Fees - PACER - JPM	25515260
08/25/2020		Invoice=1471275		3.00	0.10	0.30 IMAGE7500-0 - MDL NO. 2804 DOCUMENT 7500-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - JPM	25515261
08/25/2020	01 1000	Invoice=1471275	301	6.00	0.10	0.60 IMAGE7500-1 - MDL NO. 2804 DOCUMENT 7500-1	20010201
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515262
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7500-2 - MDL NO. 2804 DOCUMENT 7500-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515263
			1				

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	23049-5111	. 1010	Fileu		7/20 Entered 08/25/20 16:19:23 Main Document Pg 229 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7500-3 - MDL NO. 2804 DOCUMENT 7500-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - JPM	25515264
08/25/2020		Invoice=1471275		5.00	0.10	0.50 IMAGE7501-0 - MDL NO. 2804 DOCUMENT 7501-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515265
08/25/2020	37 1000	Invoice=1471275	331	1.00	0.10	0.10 IMAGE7501-1 - MDL NO. 2804 DOCUMENT 7501-1	20010200
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	11.00 11.00	0.10	1.10 Pacer Research Fees - PACER - JPM 1.10 IMAGE7503-0 - MDL NO. 2804 DOCUMENT 7503-0	25515266
00/20/2020		11110100 1111210		11.00	0.10	1.10 IIII/OE17000 0 III/DE170. 2001 BOOOMENT 7000 0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515267
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7503-1 - MDL NO. 2804 DOCUMENT 7503-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515268
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7503-2 - MDL NO. 2804 DOCUMENT 7503-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515269
08/25/2020	37 1000	Invoice=1471275	331	2.00	0.10	0.20 - OKE/6:20-CV-00101 DOCUMENT 2-0	20010200
05/26/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM 0.20 IMAGE7542-1 - MDL NO. 2804 DOCUMENT 7542-1	25515270
00/20/2020		111VOICE-147 1273		2.00	0.10	0.20 INAOL 1942-1 - INIDE NO. 2004 DOCUMENT 1942-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - JPM	25515271
08/25/2020		Invoice=1471275		4.00	0.10	0.40 IMAGE7542-0 - MDL NO. 2804 DOCUMENT 7542-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515272
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE34-0 - OKE/6:20-CV-00082 DOCUMENT 34-0	
05/26/2020	971035	Antonollo Conchianos Danoll	F24	2.00	0.40	0.20 Pages Pages sh Fage PACED IDM	25515273
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM 0.20 - LAM/3:20-CV-00213 DOCUMENT 3-0	25515275
05/26/2020	971035	Antonella Capobianco-Ranall	531	19.00	0.10	1.90 Pacer Research Fees - PACER - JPM	25515274
08/25/2020		Invoice=1471275		19.00	0.10	1.90 IMAGE7552-0 - MDL NO. 2804 DOCUMENT 7552-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - JPM	25515275
08/25/2020		Invoice=1471275		30.00	0.10	3.00 IMAGE7552-1 - MDL NO. 2804 DOCUMENT 7552-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515276
08/25/2020		Invoice=1471275		2.00	0.10	0.20 - OKE/6:20-CV-00101 DOCUMENT 4-0	
05/00/0000	074005	Antonollo Conchine a Denell	504	44.00	0.40	4 40 Passa Passarah Fassa PAOFP, IDM	05545077
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	14.00 14.00	0.10	1.40 Pacer Research Fees - PACER - JPM 1.40 IMAGE51-0 - ARW/5:20-CV-05036 DOCUMENT 51-0	25515277
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515278
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7579-1 - MDL NO. 2804 DOCUMENT 7579-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - JPM	25515279
08/25/2020		Invoice=1471275		5.00	0.10	0.50 IMAGE7579-0 - MDL NO. 2804 DOCUMENT 7579-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515280
08/25/2020		Invoice=1471275		2.00	0.10	0.20 IMAGE7579-2 - MDL NO. 2804 DOCUMENT 7579-2	
0.5/0.0/0.00	0=100=						0==1=001
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10	0.40 Pacer Research Fees - PACER - JPM 0.40 IMAGE7582-0 - MDL NO. 2804 DOCUMENT 7582-0	25515281
55,20,2020				7.00	0.10	3. 10 INITIOE 1 0 INDE 110. 2007 DOCUMENT 1002-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515282
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7582-1 - MDL NO. 2804 DOCUMENT 7582-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pacer Research Fees - PACER - JPM	25515283
08/25/2020		Invoice=1471275		2.00	0.10	0.20 - MSS/3:20-CV-00279 DOCUMENT 1-0	
05/26/2020	971035	Antonolla Canabianaa Daz	521	1.00	0.40	0.10 Pager Pagearch Fage PACER IRM	25515284
08/25/2020	91 1035	Antonella Capobianco-Ranall Invoice=1471275	331	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM 0.10 - MSS/3:20-CV-00279 DOCUMENT 4-0	20010204
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515285
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7587-1 - MDL NO. 2804 DOCUMENT 7587-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - JPM	25515286
08/25/2020		Invoice=1471275		4.00	0.10	0.40 IMAGE7587-0 - MDL NO. 2804 DOCUMENT 7587-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - JPM	25515287
03/20/20/20		, Jupopianio nalian	,		0.10	5	
08/25/2020		Invoice=1471275		1.00	0.10	0.10 IMAGE7588-1 - MDL NO. 2804 DOCUMENT 7588-1	

Client: -	19	0-23649-shl Doc	: 1610	Filed	08/25	/20 Ent	ered 08/25/20 16:19:23 Main Document 247	Page 55
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPM	25515288
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7588-0 - MDL NO. 2804 DOCUMENT 7588-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2 30	Pacer Research Fees - PACER - JPM	25515289
08/25/2020	37 1000	Invoice=1471275	331	23.00	0.10		IMAGE29-0 - MOE/4:20-CV-00387 DOCUMENT 29-0	20010200
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00	0.10		Pacer Research Fees - PACER - JPM - WVN/5:20-CV-00073 DOCUMENT 3-0	25515290
00/23/2020		111VOICE-1471273		7.00	0.10	0.70	- WWW.3.20-0V-00073 DOGGWIENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - JPM	25515291
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- WVN/5:20-CV-00073 DOCUMENT 4-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515292
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- KS/5:20-CV-04022 DOCUMENT 1-0	
05/26/2020	971035	Antonolla Canabianaa Banall	E21	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515293
08/25/2020	97 1033	Antonella Capobianco-Ranall Invoice=1471275	1001	2.00	0.10		- FLM/6:20-CV-00736 DOCUMENT 3-0	25515295
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - JPM - LAM/3:20-CV-00280 DOCUMENT 1-0	25515294
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- LAW/3.20-CV-00280 DOCOMENT 1-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10		Pacer Research Fees - PACER - JPM	25515295
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7606-0 - MDL NO. 2804 DOCUMENT 7606-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515296
08/25/2020	0000	Invoice=1471275	001	1.00	0.10		IMAGE7606-1 - MDL NO. 2804 DOCUMENT 7606-1	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - JPM - KS/5:20-CV-04022 DOCUMENT 3-0	25515297
00/23/2020		111VOICE-1471273		0.00	0.10	0.00	- NS/3.20-CV-04022 DOCOMILIVI 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - JPM	25515298
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7611-1 - MDL NO. 2804 DOCUMENT 7611-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515299
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7611-0 - MDL NO. 2804 DOCUMENT 7611-0	
05/26/2020	971035	Antonollo Conobioneo Donoll	F04	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515300
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	1551	2.00	0.10		- MOE/4:20-CV-00620 DOCUMENT 2-0	25515500
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00	0.10		Pacer Research Fees - PACER - JPM IMAGE7617-0 - MDL NO. 2804 DOCUMENT 7617-0	25515301
00/23/2020		111VOICE-1471273		4.00	0.10	0.40	IWAGE 7017-0 - WIDE NO. 2004 DOCOMENT 7017-0	+
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - JPM	25515302
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7617-1 - MDL NO. 2804 DOCUMENT 7617-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - JPM	25515303
08/25/2020		Invoice=1471275		10.00	0.10	1.00	IMAGE7618-0 - MDL NO. 2804 DOCUMENT 7618-0	
05/00/0000	074005	A	504	7.00	0.40	0.70	D. D. J. F. DAGED IDM	05545004
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00	0.10		Pacer Research Fees - PACER - JPM IMAGE7618-2 - MDL NO. 2804 DOCUMENT 7618-2	25515304
05/26/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10		Pacer Research Fees - PACER - JPM	25515305
08/25/2020		Invoice=1471275		17.00	0.10	1.70	IMAGE7618-1 - MDL NO. 2804 DOCUMENT 7618-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - JPM	25515306
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7619-0 - MDL NO. 2804 DOCUMENT 7619-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515307
08/25/2020		Invoice=1471275		4.00	0.10		IMAGE7619-1 - MDL NO. 2804 DOCUMENT 7619-1	
05/00/5555	071055		504				D D 15 D1052 1211	055.4505
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - JPM - CAE/2:20-CV-00876 DOCUMENT 3-0	25515308
33.20.2020				2.00	0.10	0.20	S. E.L. OV GOOD DOGGINERY OV	+
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - JPM	25515309
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- LAM/3:20-CV-00280 DOCUMENT 3-0	+
05/26/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - JPM	25515310
08/25/2020		Invoice=1471275		7.00	0.10		- MOE/4:20-CV-00620 DOCUMENT 4-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.40	0.00	Pacer Research Fees - PACER - JPM	25515311
05/26/2020 08/25/2020	ər 1035	Invoice=1471275	JJJ I	2.00	0.10		MAGE7630-0 - MDL NO. 2804 DOCUMENT 7630-0	25515311
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - JPM	25515312
00/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE40-0 - MD/8:20-CV-00796 DOCUMENT 40-0	

Client: -	19	-23649-shl Doc	1610	Filed	08/25	/20 Ent	tered 08/25/20 16:19:23 Main Document 247	Page 56
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10 0.10		Pacer Research Fees - PACER - JPM IMAGE55-0 - ARW/5:20-CV-05036 DOCUMENT 55-0	25515313
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515314
08/25/2020		Invoice=1471275		1.00	0.10		IMAGE7636-0 - MDL NO. 2804 DOCUMENT 7636-0	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - JPM IMAGE7636-1 - MDL NO. 2804 DOCUMENT 7636-1	25515315
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	2.00	0.10 0.10		Pacer Research Fees - PACER - JPM - VAW/5:20-CV-00030 DOCUMENT 1-0	25515316
05/26/2020 08/25/2020	982002	Cara Kaplan Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00PCL - ALL COURT	25515417
					0.10		TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/26/2020 08/25/2020	982002	Cara Kaplan Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - NYSBK - DOCKET REPORT - 19-23649-RDD FIL OR ENT: FILED FROM:	25515418
05/26/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - WVSDC - DOCKET	25515459
08/25/2020	300000	Invoice=1471275	001	30.00	0.10		REPORT - 3:17-CV-01362	20010400
05/26/2020	983360	Lindsay N. Zanello	531	5.00	0.10	0.50	Pacer Research Fees - PACER - WVSDC -	25515460
08/25/2020		Invoice=1471275		5.00	0.10		IMAGE191-0 - 3:17-CV-01362 DOCUMENT 191-0	
05/26/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10	Pacer Research Fees - PACER - WVSDC -	25515461
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE123-0 - 3:17-CV-01362 DOCUMENT 123-0	
05/26/2020	983360	Lindsay N. Zanello	531	4.00	0.10		Pacer Research Fees - PACER - WVSDC -	25515462
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE129-0 - 3:17-CV-01362 DOCUMENT 129-0	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - ALL COURTS; CASE NUMBER 941; CASE	25516250
				1.00				
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID NYS; CASE NUMBER 10941;	25516251
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	25516252
	074005							05540050
08/25/2020		Antonella Capobianco-Ranall Invoice=1471275	1531	1.00	0.10		Pacer Research Fees - PACER - NYS REPORT - 7:19-CV-10941-CM STARTING WITH	25516253
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10		Pacer Research Fees - PACER - NYS - 7:19-CV-10941-CM DOCUMENT 21-0	25516254
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		Pacer Research Fees - PACER - NYS - 7:19-CV-10941-CM DOCUMENT 22-0	25516255
05/06/2020	074025	Antonollo Occobiono Decello	504	20.00	0.40	2.00	December of the PAOSE AND	25546256
05/26/2020 08/25/2020		Antonella Capobianco-Ranall Invoice=1471275	1531	30.00	0.10		Pacer Research Fees - PACER - NYS - 7:19-CV-10941-CM DOCUMENT 22-1	25516256
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10		Pacer Research Fees - PACER - NYS REPORT - 7:19-CV-10941-CM	25516257
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25516258
08/25/2020		Invoice=1471275		1.00	0.10		SUMMARY - 19-4097	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	7.00 7.00	0.10 0.10		Pacer Research Fees - PACER - 06C REPORT (FILTERED) - 19-4097	25516259
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25516260
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	5.00 5.00	0.10 0.10		Pacer Research Fees - PACER - 06C REPORT (FILTERED) - 19-4097	25516261
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516262
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25516263
		Invoice=1471275		1.00	0.10			
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516264

Entered 08/25/20 16:19:23 Main Document

Client: -	19	1-23649-shl Doc	: 1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 232 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10 TYPES CASE SEARCH - COURT ID NYS; CASE NUMBER	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516265
08/25/2020		Invoice=1471275		1.00	0.10		
05/06/0000	074025	Autorollo Conchionos Donoll	504	4.00	0.40	0.40 Danie Barrett Free PACED 00D	05546066
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	1.00	0.10		25516266
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		25516267
08/25/2020		Invoice=1471275		1.00	0.10	0.10 MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25516268
08/25/2020		Invoice=1471275		1.00	0.10	0.10 MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516269
08/25/2020	07 1000	Invoice=1471275	1001	30.00	0.10		20010200
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		25516270
06/23/2020		Invoice=1471275		6.00	0.10	0.00 REPORT - 1.17-MD-02804-DAP START DATE: 4/1/2020	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHN	25516271
08/25/2020		Invoice=1471275		30.00	0.10	3.00 IMAGE3302-1 - 1:17-MD-02804-DAP DOCUMENT 3302-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10 Pacer Research Fees - PACER - OHN	25516272
08/25/2020	07 1000	Invoice=1471275	1001	11.00	0.10		20010272
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00	0.10		25516273
00/23/2020		111VOICE-1471273		3.00	0.10	0.30 INAGE3302-2 - 1.17-INID-02004-DAF DOCUMENT 3302-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70 Pacer Research Fees - PACER - OHN	25516274
08/25/2020		Invoice=1471275		17.00	0.10	1.70 IMAGE3302-0 - 1:17-MD-02804-DAP DOCUMENT 3302-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHN	25516275
08/25/2020		Invoice=1471275		6.00	0.10		
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		25516276
00/20/2020		11110100-1471270		30.00	0.10	0.00 INTOLOGO 2 0 1.17 IND 02004 DAI DOGGINIENT 0002 0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10		25516277
08/25/2020		Invoice=1471275		6.00	0.10	0.60 IMAGE3302-8 - 1:17-MD-02804-DAP DOCUMENT 3302-8	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25516278
08/25/2020		Invoice=1471275		4.00	0.10	0.40 IMAGE3302-6 - 1:17-MD-02804-DAP DOCUMENT 3302-6	
05/00/0000	074005	Autorollo Conchiono Donoll	504	0.00	0.40	A CO Decre Process Fore PACED CUN	05540070
05/26/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	9.00	0.10		25516279
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		25516280
08/25/2020		Invoice=1471275		5.00	0.10	0.50 IMAGE3302-7 - 1:17-MD-02804-DAP DOCUMENT 3302-7	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHN	25516281
08/25/2020		Invoice=1471275		4.00	0.10	0.40 IMAGE3302-10 - 1:17-MD-02804-DAP DOCUMENT	
06/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515317
08/25/2020	07 1000	Invoice=1471275	1001	1.00	0.10		20010011
06/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		25515318
0012312020		Invoice=1471275		5.00	0.10	0.50 REPORT - 6:20-CV-00156-SPS	
06/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		25515319
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 6:20-CV-00156-SPS DOCUMENT 3-3	
06/01/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50 Pacer Research Fees - PACER - OKE	25515320
08/25/2020		Invoice=1471275		5.00	0.10		
00/04/0225	074007		504			2000 0 15 2:055 0:05	05545004
06/01/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		25515321
-0.20.2020				33.00	0.10	5.55 5.25 57 55155 10 WY DOGOMENT 2 5	
06/03/2020	979347	Matthew B. Stone	190	1.00	70.00		25479739
08/25/2020		Invoice=1471275		1.00	70.00	70.00 - Telephonic appearance at June 3 hearing Vendor=Matthew B. Stone Balance= .00 Amount= 210.00	
		Voucher=2670141 Paid				vendor-matthew D. Stoffe Dalafice00 Afficulti- 210.00	
06/03/2020	979347	Matthew B. Stone	190	1.00	70.00		25479740
08/25/2020		Invoice=1471275		1.00	70.00	70.00 - Telephonic appearance at June 3 hearing	

Client: -	Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 233 of 247											
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index				
		Voucher=2670141 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 210.00					
06/03/2020	979347	Matthew B. Stone	190	1.00	70.00	70.00	Court Costs	25479741				
08/25/2020	919541	Invoice=1471275	190	1.00	70.00		- Telephonic appearance at June 3 hearing	204/3/41				
		Voucher=2670141 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 210.00					
06/03/2020	979458	Mary H. Kim	531	30.00	0.10	3 00	Pacer Research Fees - PACER - OHNDC - DOCKET	25515193				
08/25/2020	979400	Invoice=1471275	331	30.00	0.10		REPORT - 1:17-MD-02804-DAP	25515195				
06/03/2020	979458	Mary H. Kim	531	30.00	0.10		Pacer Research Fees - PACER - OHNDC -	25515194				
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE2746-0 - 1:17-MD-02804-DAP DOCUMENT 2746-0					
06/03/2020	979458	Mary H. Kim	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHNDC - DOCKET	25515195				
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:18-OP-46327-DAP					
06/03/2020	979458	Mary H. Kim	531	15.00	0.10	1.50	Pacer Research Fees - PACER - OHNDC - IMAGE32-1	25515196				
08/25/2020		Invoice=1471275		15.00	0.10	1.50	- 1:18-OP-46327-DAP DOCUMENT 32-1					
00/00/0000	070450				2.42			05545407				
06/03/2020	979458	Mary H. Kim Invoice=1471275	531	6.00	0.10		Pacer Research Fees - PACER - OHNDC - IMAGE32-0 - 1:18-OP-46327-DAP DOCUMENT 32-0	25515197				
00/20/2020		11110100 1111210		0.00	0.10	0.00	THE OF TOOL BAN DOODNETT OF O					
06/03/2020	979458	Mary H. Kim	531	1.00	0.10		Pacer Research Fees - PACER - OHNDC - IMAGE32-3	25515198				
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-OP-46327-DAP DOCUMENT 32-3					
06/03/2020	979458	Mary H. Kim	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE32-2	25515199				
08/25/2020		Invoice=1471275		30.00	0.10		- 1:18-OP-46327-DAP DOCUMENT 32-2					
00/00/0000	272172											
06/03/2020 08/25/2020	979458	Mary H. Kim Invoice=1471275	531	12.00 12.00	0.10		Pacer Research Fees - PACER - OHNDC - IMAGE35-0 - 1:18-OP-46327-DAP DOCUMENT 35-0	25515200				
00/20/2020		111100000-1471273		12.00	0.10	1.20	- 1.10-01 -40021-DAI DOGGNIENT 55-0					
06/03/2020	979458	Mary H. Kim	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHNDC - IMAGE35-1	25515201				
08/25/2020		Invoice=1471275		6.00	0.10	0.60	- 1:18-OP-46327-DAP DOCUMENT 35-1					
06/03/2020	979458	Mary H. Kim	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHNDC - IMAGE39-0	25515202				
08/25/2020		Invoice=1471275		4.00	0.10		- 1:18-OP-46327-DAP DOCUMENT 39-0					
00/00/0000	0=0.1=0											
06/03/2020 08/25/2020	979458	Mary H. Kim Invoice=1471275	531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHNDC - IMAGE41-0 - 1:18-OP-46327-DAP DOCUMENT 41-0	25515203				
00/20/2020		11110100 147 1270		30.00	0.10	0.00	1.10 01 40027 B/N BOOOMENT 41 0					
06/03/2020	979458	Mary H. Kim	531	11.00	0.10		Pacer Research Fees - PACER - OHNDC -	25515204				
08/25/2020		Invoice=1471275		11.00	0.10	1.10	IMAGE3290-0 - 1:17-MD-02804-DAP DOCUMENT 3290-0					
06/03/2020	979458	Mary H. Kim	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHNDC -	25515205				
08/25/2020		Invoice=1471275		10.00	0.10		IMAGE3226-0 - 1:17-MD-02804-DAP DOCUMENT 3226-0					
00/00/0000	070450	M 11 12	504	0.00	0.40	0.00	D. D. J. S. DAOSD OUNDO	05545000				
06/03/2020	979458	Mary H. Kim Invoice=1471275	531	6.00 6.00	0.10 0.10		Pacer Research Fees - PACER - OHNDC - IMAGE3169-0 - 1:17-MD-02804-DAP DOCUMENT 3169-0	25515206				
				0.00	0.10	0.00						
06/03/2020	979458	Mary H. Kim	531	2.00	0.10		Pacer Research Fees - PACER - OHNDC -	25515207				
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE3169-1 - 1:17-MD-02804-DAP DOCUMENT 3169-1					
06/03/2020	979458	Mary H. Kim	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25515208				
08/25/2020		Invoice=1471275		1.00	0.10		IMAGE3172-0 - 1:17-MD-02804-DAP DOCUMENT 3172-0					
06/00/0000	074005	Antonollo Correlio	F24	4.00	0.10	0.40	Decer Decerate Face DACED AND	05545000				
06/03/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	001	1.00	0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID OHN; CASE NUMBER 46042;	25515322				
					3.10	J. 10						
06/03/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10		Pacer Research Fees - PACER - OHN	25515323				
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46042-DAP					
06/03/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515324				
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46042-DAP DOCUMENT 1-0					
06/03/3030	982002	Cara Kanles	E21	4.00	0.40	0.40	Deser Research Fees DACER ASPECT ALL COURT	25515410				
06/03/2020 08/25/2020	902002	Cara Kaplan Invoice=1471275	531	1.00	0.10		Pacer Research Fees - PACER - 00PCL - ALL COURT TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	25515419				
					3.10	J. 10	, and the second of the second					
06/03/2020	982002	Cara Kaplan	531	8.00	0.10		Pacer Research Fees - PACER - NYSBK - DOCKET	25515420				
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 19-23649-RDD FIL OR ENT: FILED FROM:					
06/03/2020	982002	Cara Kaplan	531	6.00	0.10	0.60	Pacer Research Fees - PACER - NYSBK -	25515421				
08/25/2020		Invoice=1471275		6.00	0.10		IMAGE1197-0 - 19-23649-RDD DOCUMENT 1197-0					
06/04/2022	000000	Linday N. Zanalis	E10	4.00	44.40	44.40	Wootlow Soarch Food Derformed DV	25500400				
06/04/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471275	519	1.00	44.43 44.43		Westlaw Search Fees Performed BY; ZANELLO,LINDSAY - Included	25509136				
03.20.2020			<u> </u>	1.00	11.70	77.70						

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19	9-23649-shl Doc	: 1610	Filed		5/20 Entered 08/25/20 16:19:23 Main Document Pg 234 of 247	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
06/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515325
08/25/2020		Invoice=1471275		1.00	0.10		
06/04/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10		25515326
08/25/2020		Invoice=1471275		10.00	0.10	1.00 REPORT - 1:19-OP-46140-DAP	
06/05/2020	979347	Matthew B. Stone	635	1.00	38.14	38.14 Federal Express Charges Federal Express;	25485126
08/25/2020		Invoice=1471275		1.00	38.14	38.14 Tracking # 770636342247 Shipped To: Cara	
00/05/0000	22227						
06/05/2020 08/25/2020	983951	Alison S. Cooney Invoice=1471275	531	30.00 30.00	0.10		25516304
00/23/2020		11110100-1471273		30.00	0.10	3.00 REPORT - 1.14-CV-04301	
06/05/2020	983951	Alison S. Cooney	531	19.00	0.10	1.90 Pacer Research Fees - PACER - ILNDC -	25516305
08/25/2020		Invoice=1471275		19.00	0.10	1.90 IMAGE784-0 - 1:14-CV-04361 DOCUMENT 784-0	
00/00/0000	004450	0 1 7 1	540	4.00	0.00	0.00 W. W. O. J. F. D. C. J.DV. TAVI OD 0.4 DAVI	05500400
06/08/2020 08/25/2020	984150	Sarah Taylor Invoice=1471275	519	1.00	8.32 8.32		25509133
00/20/2020		111VOICE-1471273		1.00	0.52	5.52 - Included	
06/08/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515327
08/25/2020		Invoice=1471275		1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 45145;	
06/09/2020	074025	Antonolla Canabianas Danall	F24	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515328
06/08/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1551	1.00	0.10		20010020
00/20/2020		11110100-1471270		1.00	0.10	0.10 ONCE SENTON SOCIAL BOTH, ONCE NOWBER 40107,	
06/08/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10 Pacer Research Fees - PACER - OHN	25515329
08/25/2020		Invoice=1471275		11.00	0.10	1.10 REPORT - 1:20-OP-45157-DAP	
06/09/2020	000000	T1T OHH-	040	4.00	25.05	05 05 Danasak Fara	25500524
08/25/2020	980689	Taylor T. Southworth Invoice=1471275	018	1.00 1.00	35.95 35.95		25500531
00/20/2020		Voucher=2672412 Paid		1.00	00.00	Vendor=Wells Fargo Bank, N.A. Balance= .00 Amount=	
06/09/2020	982945	Gabrielle N. Piper	531	12.00	0.10		25515179
08/25/2020		Invoice=1471275		12.00	0.10	1.20 - 1:20-OP-45157-DAP DOCUMENT 11-0	
06/09/2020	982945	Gabrielle N. Piper	531	1.00	0.10	0.10 Pacer Research Fees - PACER - OHNDC - IMAGE	25515180
08/25/2020		Invoice=1471275		1.00	0.10		
06/09/2020	982945	Gabrielle N. Piper	531	2.00	0.10		25515181
08/25/2020		Invoice=1471275		2.00	0.10	0.20 - 1:20-OP-45157-DAP DOCUMENT 10-1	
06/09/2020	982945	Gabrielle N. Piper	531	28.00	0.10	2.80 Pacer Research Fees - PACER - OHNDC - IMAGE	25515182
08/25/2020		Invoice=1471275		28.00	0.10		
06/09/2020 08/25/2020	982945	Gabrielle N. Piper Invoice=1471275	531	11.00 11.00	0.10		25515183
06/23/2020		111VOICE=1471275		11.00	0.10	1.10 REPORT - 1.20-OF-45157-DAP	
06/09/2020	982945	Gabrielle N. Piper	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHNDC - IMAGE	25515184
08/25/2020		Invoice=1471275		2.00	0.10	0.20 - 1:20-OP-45157-DAP DOCUMENT 9-0	
00/00/0000	982945	0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	504	20.00	0.40	A COLD DE LE DAOED CUNDO DOCKET	05545405
06/09/2020 08/25/2020	962945	Gabrielle N. Piper Invoice=1471275	531	30.00 30.00	0.10		25515185
00/20/2020		11110100-1471270		30.00	0.10	3.00 NET OIX 1.17 MB 02004	
06/09/2020	982945	Gabrielle N. Piper	531	6.00	0.10	0.60 Pacer Research Fees - PACER - OHNDC -	25515186
08/25/2020		Invoice=1471275		6.00	0.10	0.60 IMAGE3112-0 - 1:17-MD-02804 DOCUMENT 3112-0	
06/09/2020	982945	Gabrielle N. Piper	531	3.00	0.10	0.30 Pacer Research Fees - PACER - OHNDC -	25515187
08/25/2020	302340	Invoice=1471275	JJ 1	3.00	0.10		20010101
		-		3.33			
06/09/2020	982945	Gabrielle N. Piper	531	3.00	0.10		25515188
08/25/2020		Invoice=1471275		3.00	0.10	0.30 IMAGE2609-0 - 1:17-MD-02804 DOCUMENT 2609-0	
06/09/2020	982945	Gabrielle N. Piper	531	4.00	0.10	0.40 Pacer Research Fees - PACER - OHNDC - IMAGE	25515189
08/25/2020	552545	Invoice=1471275	301	4.00	0.10		
06/09/2020	982945	Gabrielle N. Piper	531	1.00	0.10		25515190
08/25/2020		Invoice=1471275		1.00	0.10	0.10 - 1:20-OP-45157-DAP DOCUMENT 7-1	
06/09/2020	982945	Gabrielle N. Piper	531	30.00	0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCKET	25515191
08/25/2020	552545	Invoice=1471275	30.	30.00	0.10		
06/09/2020	982945	Gabrielle N. Piper	531	6.00	0.10		25515192
08/25/2020		Invoice=1471275		6.00	0.10	0.60 - 1:20-OP-45157-DAP DOCUMENT 6-1	
	1		1				

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 235 of 247											
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - 00P 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	25515330				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 REPORT - 1:17-MD-02804	25515331				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHN 3.00 IMAGE1262-3 - 1:17-MD-02804 DOCUMENT 1262-3	25515332				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - OHN 0.10 IMAGE1262-1 - 1:17-MD-02804 DOCUMENT 1262-1	25515333				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal	531	3.00	0.10 0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 IMAGE1262-0 - 1:17-MD-02804 DOCUMENT 1262-0	25515334				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 IMAGE1262-4 - 1:17-MD-02804 DOCUMENT 1262-4	25515335				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10 0.10	0.30 Pacer Research Fees - PACER - OHN 0.30 IMAGE1262-2 - 1:17-MD-02804 DOCUMENT 1262-2	25515336				
06/09/2020	971035	Antonella Capobianco-Ranal	531	2.00	0.10	0.20 Pacer Research Fees - PACER - OHN 0.20 IMAGE1283-0 - 1:17-MD-02804 DOCUMENT 1283-0	25515337				
06/09/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00	0.10	0.10 Pacer Research Fees - PACER - 00P	25515338				
06/09/2020	971035	Antonella Capobianco-Ranal	531	1.00	0.10	0.10 CASE SEARCH - COURT ID 06; CASE NUMBER 3839; 0.10 Pacer Research Fees - PACER - 00P	25515339				
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranal	531	1.00	0.10	0.10 TYPES PARTY SEARCH - ALL COURTS; NAME KNERR, 0.10 Pacer Research Fees - PACER - 00P	25515340				
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; 0.10 Pacer Research Fees - PACER - 00P	25515341				
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranali	531	1.00	0.10	0.10 CASE SEARCH - COURT ID 06; CASE NUMBER 3860; 0.10 Pacer Research Fees - PACER - 06C	25515342				
08/25/2020		Invoice=1471275		1.00	0.10	0.10 SUMMARY - 18-3839					
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranali Invoice=1471275	531	4.00 4.00	0.10 0.10	0.40 Pacer Research Fees - PACER - 06C 0.40 REPORT (FILTERED) - 18-3839	25515343				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	27.00 27.00	0.10 0.10	2.70 Pacer Research Fees - PACER - 06C 2.70 DOCUMENT - CASE: 18-3839, DOCUMENT: 39	25515344				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - 06C 3.00 DOCUMENT - CASE: 18-3839, DOCUMENT: 31	25515345				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - 06C 3.00 DOCUMENT - CASE: 18-3839, DOCUMENT: 36	25515346				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - 06C 3.00 DOCUMENT - CASE: 18-3839, DOCUMENT: 30	25515347				
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10	3.00 Pacer Research Fees - PACER - 06C 3.00 DOCUMENT - CASE: 18-3839, DOCUMENT: 38	25515348				
06/09/2020	971035	Antonella Capobianco-Ranal	531	22.00	0.10	2.20 Pacer Research Fees - PACER - 06C	25515349				
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranali	531	30.00	0.10	2.20 DOCUMENT - CASE: 18-3839, DOCUMENT: 40 3.00 Pacer Research Fees - PACER - OHN	25515350				
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranall	531	1.00	0.10	3.00 REPORT - 1:17-MD-02804 0.10 Pacer Research Fees - PACER - 06C	25515351				
08/25/2020	971035	Invoice=1471275 Antonella Capobianco-Ranali	531	3.00	0.10	0.10 SUMMARY - 18-3860 0.30 Pacer Research Fees - PACER - 06C	25515352				
08/25/2020	971035	Invoice=1471275		3.00	0.10	0.30 REPORT (FILTERED) - 18-3860 3.00 Pacer Research Fees - PACER - 06C	25515353				
06/09/2020		Antonella Capobianco-Ranali Invoice=1471275		30.00	0.10	3.00 DOCUMENT - CASE: 18-3860, DOCUMENT: 26					
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471275	531	30.00 30.00	0.10	3.00 Pacer Research Fees - PACER - 06C 3.00 DOCUMENT - CASE: 18-3860, DOCUMENT: 28	25515354				

19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Client: -	19)-23649-shl Doc	: 1610	Filed		5/20 Ente Pg 236 of 2	red 08/25/20 16:19:23 47	Main Document	
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	on	Cost Index
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3 00 Pa	acer Research Fees - PACER - 06C		25515355
08/25/2020		Invoice=1471275		30.00	0.10		DCUMENT - CASE: 18-3860, DOCUME	NT: 33	
00/00/0000	074005			20.00	2.42				05545050
06/09/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		acer Research Fees - PACER - 06C DCUMENT - CASE: 18-3860, DOCUMEI	NT: 35	25515356
00/23/2020		111VOICE-1471273		30.00	0.10	3.00 D	OCCIVIENT - CASE. 10-3800, DOCCIVIE	VI. 33	
06/09/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70 Pa	acer Research Fees - PACER - 06C		25515357
08/25/2020		Invoice=1471275		27.00	0.10	2.70 D	DCUMENT - CASE: 18-3860, DOCUME	NT: 36	
06/09/2020	971035	Antonella Capobianco-Ranall	531	22.00	0.10	2 20 P	acer Research Fees - PACER - 06C		25515358
08/25/2020	37 1000	Invoice=1471275	331	22.00	0.10		DCUMENT - CASE: 18-3860, DOCUME	NT: 37	20010000
06/09/2020	983360	Lindsay N. Zanello	531	28.00	0.10		acer Research Fees - PACER - OHNDC	- IMAGE	25515463
08/25/2020		Invoice=1471275		28.00	0.10	2.80 -	:20-OP-45157-DAP DOCUMENT 1-0		
06/09/2020	983360	Lindsay N. Zanello	531	11.00	0.10	1.10 Pa	acer Research Fees - PACER - OHNDC	- DOCKET	25515464
08/25/2020		Invoice=1471275		11.00	0.10	1.10 R	EPORT - 1:20-OP-45157-DAP		
06/09/2020	983360	Lindsay N. Zanollo	531	3.00	0.10	0.30 P	acer Research Fees - PACER - OHNDC	IMAGE	25515465
08/25/2020	963300	Lindsay N. Zanello Invoice=1471275	331	3.00	0.10		:20-OP-45157-DAP DOCUMENT 6-0	- IIVIAGE	25515465
06/13/2020	980987	Rory M. Gledhill	519	1.00	44.07		estlaw Search Fees Performed BY; GLE	DHILL,RO	25509131
08/25/2020		Invoice=1471275		1.00	44.07	44.07 - I	ncluded		
06/13/2020	979458	Mary H. Kim	519	1.00	116.43	116.43 W	estlaw Search Fees Performed BY; KIM.	MARY -	25509134
08/25/2020		Invoice=1471275		1.00	116.43	116.43 In	cluded		
00/44/0000	000007	D 14 01 11 11			4=4.00	454.00		D.W. D.O.	05500400
06/14/2020 08/25/2020	980987	Rory M. Gledhill Invoice=1471275	519	1.00	151.02 151.02	151.02 W 151.02 - I	estlaw Search Fees Performed BY; GLE	DHILL,RO	25509132
00/20/2020		111VOICE-1471273		1.00	131.02	131.02 - 1	nciaded		
06/15/2020	979347	Matthew B. Stone	635	1.00	21.74	21.74 Fe	ederal Express Charges Federal Express	;	25496690
08/25/2020		Invoice=1471275		1.00	21.74	21.74 Tr	acking # 770636364881 Shipped To: Bre	ett	
06/17/2020	979458	Mary H. Kim	519	1.00	58.21	58 21 W	estlaw Search Fees Performed BY; KIM	MARY -	25509135
08/25/2020	0.0.00	Invoice=1471275	0.0	1.00	58.21	58.21 In			
06/23/2020 08/25/2020	979347	Matthew B. Stone Invoice=1471275	190	1.00	70.00 70.00		ourt Costs Telephonic appearance at June 23 hearin	ng -	25498660
00/23/2020		Voucher=2671837 Paid		1.00	70.00		endor=Matthew B. Stone Balance= .00	•	
06/23/2020	979347	Matthew B. Stone	190	1.00	70.00		ourt Costs		25498661
08/25/2020		Invoice=1471275 Voucher=2671837 Paid		1.00	70.00		elephonic appearance at June 23 hearing and or=Matthew B. Stone Balance= .00	-	
		70001101 201 1007 1 010					made material by stone Balance 100	anoan riolos	
06/23/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		acer Research Fees - PACER - 00P		25515359
08/25/2020		Invoice=1471275		1.00	0.10	0.10 C	ASE SEARCH - COURT ID LAE; CASE I	NUMBER 1782;	
06/23/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20 Pa	acer Research Fees - PACER - LAE		25515360
08/25/2020		Invoice=1471275		2.00	0.10		EPORT - 2:20-CV-01782		
00/00/0000	074005			20.00	2.12				05545004
06/23/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00	0.10		acer Research Fees - PACER - LAE 2:20-CV-01782 DOCUMENT 1-0		25515361
00/20/2020		11110100-1471270		30.00	0.10	0.00	20 0V 01702 DOCOMENT 1 0		
06/23/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		acer Research Fees - PACER - 00P		25515362
08/25/2020		Invoice=1471275		1.00	0.10	0.10 C	ASE SEARCH - COURT ID NYS; CASE	NUMBER 10941;	
06/23/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10 Pa	acer Research Fees - PACER - 00P		25515363
08/25/2020		Invoice=1471275		1.00	0.10		ASE SEARCH - COURT ID NYS; CASE	NUMBER 3048;	
00/00/00	0=10=	-	504	15.5			B 15 8:0== ::::		05=1===
06/23/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	10.00 10.00	0.10		acer Research Fees - PACER - NYS EPORT - 7:19-CV-10941-CM		25515364
30,20,2020		1411213		10.00	0.10	1.00 Ki			
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - NYS		25515365
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 7	7:19-CV-10941-CM DOCUMENT 24-0		
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00 Pa	acer Research Fees - PACER - NYS		25515366
08/25/2020	21.000	Invoice=1471275		30.00	0.10		7:19-CV-10941-CM DOCUMENT 24-1		
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10		acer Research Fees - PACER - NYS		25515367
08/25/2020		Invoice=1471275		30.00	0.10	3.00 - 4	7:19-CV-10941-CM DOCUMENT 24-2		
06/23/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00 Pa	acer Research Fees - PACER - NYS		25515368
08/25/2020		Invoice=1471275		10.00	0.10	1.00 RI	EPORT - 7:20-CV-03048-CM		

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Page 237 of 247											
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index			
06/23/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - NYS	25515369			
08/25/2020		Invoice=1471275		20.00	0.10	2.00	- 7:20-CV-03048-CM DOCUMENT 20-0				
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515370			
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE				
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515371			
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;				
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515372			
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4099;				
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515373			
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 00P	25515374			
06/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID PR; DATE FILED				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	102.00	0.10		Pacer Research Fees - PACER - NYS TRANSCRIPT:165-0 - 19-08289-RDD DOCUMENT 165-0	25515375			
06/25/2020		Invoice=1471275		102.00	0.10	10.20	TRANSCRIPT. 105-0 - 19-00269-RDD DOCUMENT 105-0				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10		Pacer Research Fees - PACER - 06C SUMMARY - 19-4097	25515376			
06/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-409/				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10		Pacer Research Fees - PACER - 06C	25515377			
06/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT (FILTERED) - 19-4097				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10 0.10		Pacer Research Fees - PACER - 06C SUMMARY - 19-4099	25515378			
00/23/2020		111VOICE-1471275		1.00	0.10	0.10	SUMMAT - 13-4099				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10 0.10		Pacer Research Fees - PACER - 06C REPORT (FILTERED) - 19-4099	25515379			
00/23/2020		111VOICE-147 1273		4.00	0.10	0.40	REFORT (HETERED) - 19-4099				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 06C SUMMARY - 19-4097	25515380			
00/23/2020		111VOICE-147 1273		1.00	0.10	0.10	GOWINALL - 13-4097				
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	4.00 4.00	0.10 0.10		Pacer Research Fees - PACER - 06C DOCUMENT - CASE: 19-4097, DOCUMENT: 79	25515381			
00/20/2020				1.00	0.10						
06/24/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 06C DOCUMENT - CASE: 19-4097, DOCUMENT: 80	25515382			
06/24/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 06C DOCUMENT - CASE: 19-4097, DOCUMENT: 81	25515383			
06/24/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	1.00 1.00	0.10		Pacer Research Fees - PACER - 06C DOCUMENT - CASE: 19-4097, DOCUMENT: 82	25515384			
20/04/2000											
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	3.00 3.00	0.10		Pacer Research Fees - PACER - PRD REPORT - 3:20-CV-01290-WGY	25515385			
00/04/0000	074005				0.40			05545000			
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10		Pacer Research Fees - PACER - PRD 3:20-CV-01290-WGY DOCUMENT 1-0	25515386			
06/24/2020	074025	Astro-IIs Oscabioses Decel	504	2.00	0.40	0.00	David David France DAOFD, DDD	05545007			
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	1531	3.00 3.00	0.10		Pacer Research Fees - PACER - PRD REPORT - 3:20-CV-01291-DRD	25515387			
06/24/2020	971035	Antonolla Canabianaa Danall	E24	20.00	0.10	2.00	December 1999 DACED DDD	25515388			
08/25/2020	97 1035	Antonella Capobianco-Ranall Invoice=1471275	531	30.00 30.00	0.10 0.10		Pacer Research Fees - PACER - PRD 3:20-CV-01291-DRD DOCUMENT 1-0	25515566			
06/24/2020	071025	Antonolla Canabianaa Danall	E24	1.00	0.10	0.40	December 1999 DACED 1990	25515290			
06/24/2020 08/25/2020	971035	Antonella Capobianco-Ranall Invoice=1471275	331	1.00 1.00	0.10 0.10		Pacer Research Fees - PACER - 00P CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	25515389			
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.40	Pacer Research Fees - PACER - 00P	25515390			
08/25/2020	ər 1030	Invoice=1471275	JJ 1	1.00	0.10		CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	20010080			
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515391			
08/25/2020	0, 1000	Invoice=1471275	301	1.00	0.10		SUMMARY - 19-4097	20010001			
06/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - 06C	25515392			
08/25/2020	3. 1000	Invoice=1471275		5.00	0.10		REPORT (FILTERED) - 19-4097	25510002			
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0 10	Pacer Research Fees - PACER - 06C	25515393			
			1		30	0.10	,	,,,,,,,,,,			

nt: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Pg 238 of 247 Initials Description Date Name / Invoice Number Code Quantity Rate Amount Cost Index 0.10 DOCUMENT - CASE: 19-4097, DOCUMENT: 35 08/25/2020 Invoice=1471275 1.00 0.10 06/24/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515394 08/25/2020 Invoice=1471275 30.00 0.10 3.00 ASSOCIATED CASES - 1:17-MD-02804 06/24/2020 971035 Antonella Capobianco-Ranall 531 7.00 0.10 0.70 Pacer Research Fees - PACER - OHN 25515395 08/25/2020 Invoice=1471275 7.00 0.10 0.70 REPORT - 1:18-OP-45077-DAP 06/24/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515396 08/25/2020 Invoice=1471275 2.00 0.10 0.20 - 1:18-OP-45077-DAP DOCUMENT 13-0 06/24/2020 25515397 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 0.10 0.40 REPORT - 1:20-OP-45184-DAP 4.00 971035 06/24/2020 Antonella Capobianco-Ranall 531 9.00 0.10 0.90 Pacer Research Fees - PACER - OHN 25515398 08/25/2020 0.90 REPORT - 1:19-OP-46163-DAP Invoice=1471275 9.00 0.10 06/24/2020 971035 Antonella Capobianco-Ranall 518 10.06 Courtlink Search - Invoice Descri 25549445 1.00 10.06 08/25/2020 Invoice=1471275 1.00 10.06 10.06 Search - Pennsylvania Common Pleas / Untitled 06/25/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515399 08/25/2020 0.10 CASE SEARCH - COURT ID OKE; CASE NUMBER 200; Invoice=1471275 1.00 0.10 06/25/2020 971035 Antonella Capobianco-Ranall 531 0.50 Pacer Research Fees - PACER - OKE 25515400 5.00 0.10 08/25/2020 Invoice=1471275 5.00 0.10 0.50 REPORT - 6:20-CV-00200-KEW 06/25/2020 971035 25515401 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OKE 08/25/2020 30.00 3.00 - 6:20-CV-00200-KEW DOCUMENT 2-3 Invoice=1471275 0.10 06/26/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515402 08/25/2020 Invoice=1471275 1.00 0.10 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; 06/26/2020 971035 Antonella Capobianco-Ranall 531 30.00 0.10 3.00 Pacer Research Fees - PACER - OHN 25515403 08/25/2020 Invoice=1471275 30.00 0.10 3.00 REPORT - 1:17-MD-02804 06/30/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - 00P 25515404 08/25/2020 0.10 CASE SEARCH - COURT ID OHN; CASE NUMBER 2804; Invoice=1471275 1.00 0.10 06/30/2020 971035 Antonella Capobianco-Ranall 531 12 00 0.10 1.20 Pacer Research Fees - PACER - OHN 25515405 08/25/2020 1.20 IMAGE3361-1 - 1:17-MD-02804 DOCUMENT 3361-1 Invoice=1471275 12.00 0.10 06/30/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515406 08/25/2020 Invoice=1471275 3.00 0.10 0.30 IMAGE3361-0 - 1:17-MD-02804 DOCUMENT 3361-0 06/30/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - OHN 25515407 08/25/2020 Invoice=1471275 0.10 0.10 IMAGE3361-2 - 1:17-MD-02804 DOCUMENT 3361-2 1.00 06/30/2020 971035 Antonella Capobianco-Ranall 531 4.00 0.10 0.40 Pacer Research Fees - PACER - OHN 25515408 08/25/2020 0.40 IMAGE3361-4 - 1:17-MD-02804 DOCUMENT 3361-4 Invoice=1471275 4.00 0.10 06/30/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - OHN 25515409 08/25/2020 Invoice=1471275 1.00 0.10 0.10 IMAGE3361-3 - 1:17-MD-02804 DOCUMENT 3361-3 06/30/2020 971035 25515410 Antonella Capobianco-Ranall 531 0.10 Pacer Research Fees - PACER - OHN 1.00 0.10 08/25/2020 Invoice=1471275 1.00 0.10 0.10 IMAGE3361-9 - 1:17-MD-02804 DOCUMENT 3361-9 06/30/2020 971035 Antonella Capobianco-Ranall 531 3.00 0.10 0.30 Pacer Research Fees - PACER - OHN 25515411 08/25/2020 Invoice=1471275 3.00 0.10 0.30 IMAGE3361-7 - 1:17-MD-02804 DOCUMENT 3361-7 06/30/2020 971035 Antonella Capobianco-Ranall 531 2.00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515412 08/25/2020 Invoice=1471275 2.00 0.10 0.20 IMAGE3361-5 - 1:17-MD-02804 DOCUMENT 3361-5 06/30/2020 971035 Antonella Capobianco-Ranall 531 1.00 0.10 0.10 Pacer Research Fees - PACER - OHN 25515413 08/25/2020 0.10 IMAGE3361-6 - 1:17-MD-02804 DOCUMENT 3361-6 Invoice=1471275 1.00 0.10 06/30/2020 971035 2.00 0.10 25515414 Antonella Capobianco-Ranall 531 0.20 Pacer Research Fees - PACER - OHN 08/25/2020 Invoice=1471275 2.00 0.10 0.20 IMAGE3361-8 - 1:17-MD-02804 DOCUMENT 3361-8 06/30/2020 971035 Antonella Capobianco-Ranall 531 2 00 0.10 0.20 Pacer Research Fees - PACER - OHN 25515415 0.20 IMAGE3361-11 - 1:17-MD-02804 DOCUMENT 3361-11 08/25/2020 Invoice=1471275 2.00 0.10 06/30/2020 971035 Antonella Capobianco-Ranall 531 8.00 0.10 0.80 Pacer Research Fees - PACER - OHN 25515416 08/25/2020 Invoice=1471275 8.00 0.10 0.80 IMAGE3361-10 - 1:17-MD-02804 DOCUMENT 3361-10

Billed Recap Of Cost Detail - [Invoice: 1471275 Date: 08/ 25/ 2020]

Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

Pg 239 of 247 Page 64

Date	Initials	Name / Invoice	Number	Code	Quantity	Amount	Description	Cost Index
		BILLED TOTALS:	WORK:			2,231.37	1552 records	
		BILLED TOTALS:	BILL:			2,231.37		
		GRAND TOTAL:	WORK:			2,231.37	1552 records	
		GRAND TOTAL:	BILL:			2,231.37		

Client: -	19	1-23649-shl Doo	1610	Filed	08/25	5/20 Entered 08/25/20 16:19:23 Main Document Pg 240 of 247	raye i
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount Description	Cost Index
04/15/2020 08/25/2020	984150	Sarah Taylor Invoice=1471276	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - NYNDC - SEARCH - 0.10 LAST NAME: CITY OF GENEVA	25516326
04/15/2020 08/25/2020	984150	Sarah Taylor Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - FLSDC - DOCKET 3.00 REPORT - 9:20-MD-02924-RLR	25516327
04/15/2020 08/25/2020	984150	Sarah Taylor Invoice=1471276	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - FLSDC - SEARCH - 0.10 FILED FROM: 4/14/2020 FILED TO: 4/15/2020 LAST	25516328
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - CANDC - DOCKET 3.00 REPORT - 3:19-MD-02913-WHO	25516329
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	2.00	0.10 0.10	0.20 Pacer Research Fees - PACER - CANDC - 0.20 IMAGE514-0 - 3:19-MD-02913-WHO DOCUMENT 514-0	25516330
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - OHNDC - 0.10 HISTORY/DOCUMENTS - 1:19-OP-46042-DAP	25516331
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - JPMLDC - 0.10 HISTORY/DOCUMENTS - FLS/1:19-CV-24035	25516332
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - OHNDC - 0.10 HISTORY/DOCUMENTS - 1:19-OP-45029-DAP	25516333
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - OHNDC - 0.10 HISTORY/DOCUMENTS - 1:18-OP-46232-DAP	25516334
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00 1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - OHNDC - 0.10 HISTORY/DOCUMENTS - 1:18-OP-45173-DAP	25516335
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHNDC - 3.00 HISTORY/DOCUMENTS - 1:17-MD-02804-DAP	25516336
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCKET 3.00 REPORT - 1:17-MD-02804-DAP START DATE:	25516337
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - CANDC - DOCKET 3.00 REPORT - 3:19-MD-02913-WHO	25516338
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHNDC - DOCKET 3.00 REPORT - 1:17-MD-02804-DAP	25516339
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - OHNDC - 3.00 IMAGE491-1 - 1:17-MD-02804-DAP DOCUMENT 491-1	25516340
05/04/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	25.00 25.00	0.10 0.10	2.50 Pacer Research Fees - PACER - OHNDC - 2.50 IMAGE586-1 - 1:17-MD-02804-DAP DOCUMENT 586-1	25516341
05/13/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - WVSDC - DOCKET 3.00 REPORT - 3:17-CV-01362	25516356
05/13/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471276	531	16.00 16.00	0.10 0.10	1.60 Pacer Research Fees - PACER - WVSDC - 1.60 IMAGE134-0 - 3:17-CV-01362 DOCUMENT 134-0	25516357
05/13/2020 08/25/2020	983360	Lindsay N. Zanello Invoice=1471276	531	5.00 5.00	0.10 0.10	0.50 Pacer Research Fees - PACER - WVSDC - 0.50 IMAGE191-0 - 3:17-CV-01362 DOCUMENT 191-0	25516358
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	4.00 4.00	0.10 0.10	0.40 Pacer Research Fees - PACER - LAMDC - DOCKET 0.40 REPORT - 3:18-CV-00957-BAJ-RLB	25516342
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - LAMDC - IMAGE1-0 3.00 - 3:18-CV-00957-BAJ-RLB DOCUMENT 1-0	25516343
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	4.00	0.10 0.10	0.40 Pacer Research Fees - PACER - LAMDC - DOCKET 0.40 REPORT - 3:18-CV-00960-BAJ-EWD	25516344
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - LAMDC - IMAGE1-0 3.00 - 3:18-CV-00960-BAJ-EWD DOCUMENT 1-0	25516345
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00	0.10 0.10	0.10 Pacer Research Fees - PACER - ILSDC - 0.10 HISTORY/DOCUMENTS - 3:19-CV-00442-JPG-GCS	25516346
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10 0.10	3.00 Pacer Research Fees - PACER - ILSDC - IMAGE1-2 3.00 - 3:19-CV-00442-JPG-GCS DOCUMENT 1-2	25516347

Client: -	Pg 241 of 247												
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index					
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516348					
08/25/2020		Invoice=1471276		1.00	0.10		HISTORY/DOCUMENTS - 1:18-OP-46354-DAP						
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516349					
08/25/2020	002010	Invoice=1471276	301	30.00	0.10		- 1:18-OP-46354-DAP DOCUMENT 1-0	20010010					
05/45/0000	000040	Ohana Turat	504	4.00	0.40	0.40	Pacer Research Fees - PACER - OHNDC -	05540050					
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00	0.10		HISTORY/DOCUMENTS - 1:19-OP-45206-DAP	25516350					
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	30.00 30.00	0.10		Pacer Research Fees - PACER - OHNDC - IMAGE1-0 - 1:19-OP-45206-DAP DOCUMENT 1-0	25516351					
00/20/2020		1111210		00.00	0.10	0.00	1.10 ST TOZOG BYN BOSOMETYT TO						
05/15/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	531	1.00 1.00	0.10		Pacer Research Fees - PACER - OHNDC - HISTORY/DOCUMENTS - 1:19-OP-45296-DAP	25516352					
06/25/2020		ITIVOICE=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-OP-45290-DAP						
05/15/2020	982010	Sharon Turret	531	30.00	0.10		Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516353					
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 1:19-OP-45296-DAP DOCUMENT 1-0						
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516354					
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-CV-02727-DAP						
05/15/2020	982010	Sharon Turret	531	23.00	0.10	2.30	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516355					
08/25/2020		Invoice=1471276		23.00	0.10		- 1:19-CV-02727-DAP DOCUMENT 1-0						
05/28/2020	982184	Theodore E. Yale	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL COU	25516359					
08/25/2020	902104	Invoice=1471276	331	1.00	0.10		TYPES PARTY SEARCH - ALL COURTS; NAME	25510559					
06/11/2020 08/25/2020	981019	Alyssa C. Clark Invoice=1471276	080	1.00	50.00 50.00		Registration Fee - NY Courts - 06/11/2020	25505390					
00/23/2020		Voucher=2673108 Paid		1.00	30.00	30.00	Vendor=Alyssa C. Clark Balance= .00 Amount= 50.00						
06/11/2020 08/25/2020	982010	Sharon Turret Invoice=1471276	519	1.00	263.78 263.78		Westlaw Search Fees Performed BY; TURRET,SHARON - Included	25509143					
00/20/2020		111VOICE-1471270		1.00	203.70	203.70	- modued						
06/18/2020	982945	Gabrielle N. Piper	519	1.00	131.58		Westlaw Search Fees Performed BY;	25509137					
08/25/2020		Invoice=1471276		1.00	131.58	131.58	PIPER,GABRIELLE - Included						
06/24/2020	982945	Gabrielle N. Piper	519	1.00	290.19		Westlaw Search Fees Performed BY;	25509138					
08/25/2020		Invoice=1471276		1.00	290.19	290.19	PIPER,GABRIELLE - Included						
06/25/2020	982010	Sharon Turret	519	1.00	18.95	18.95	Westlaw Search Fees Performed BY; TURRET, SHARON	25509144					
08/25/2020		Invoice=1471276		1.00	18.95	18.95	- Included						
06/26/2020	982945	Gabrielle N. Piper	519	1.00	147.27	147 27	Westlaw Search Fees Performed BY;	25509139					
08/25/2020	002010	Invoice=1471276	0.10	1.00	147.27		PIPER,GABRIELLE - Included	20000100					
00/00/0000	074005	Antonollo Constitues Bossell	040	4.00	4.50	4.50	December 5-1-	05550574					
06/26/2020 08/25/2020	971035	Antonella Capobianco-Ranal Invoice=1471276	018	1.00	1.50 1.50		Research Fees complaint for Purdue-search charge	25552574					
		Voucher=2675438 Paid					Vendor=Wells Fargo Bank, N.A. Balance= .00 Amount=						
06/26/2020	971035	Antonella Capobianco-Ranal	019	1.00	30.40	30.40	Research Fees	25552575					
08/25/2020	37 1000	Invoice=1471276	010	1.00	30.40		Purdue complaint	20002010					
		Voucher=2675438 Paid					Vendor=Wells Fargo Bank, N.A. Balance= .00 Amount=						
06/28/2020	982945	Gabrielle N. Piper	519	1.00	93.67	93 67	Westlaw Search Fees Performed BY;	25509140					
08/25/2020		Invoice=1471276	0.0	1.00	93.67		PIPER,GABRIELLE - Included						
06/29/2020	982945	Cabriella N. Dinar	510	1.00	22.21	22.24	Westley Carrel Face Defermed DV	25509141					
08/25/2020	962945	Gabrielle N. Piper Invoice=1471276	519	1.00 1.00	22.21		Westlaw Search Fees Performed BY; PIPER,GABRIELLE - Included	25509141					
06/30/2020 08/25/2020	982945	Gabrielle N. Piper Invoice=1471276	519	1.00 1.00	167.77 167.77		Westlaw Search Fees Performed BY; PIPER,GABRIELLE - Included	25509142					
55/25/2020				1.00	101.11	107.77	- I - CANDINELLE IIIUUUGU						
06/30/2020	982945	Gabrielle N. Piper	531	1.00	0.10		Pacer Research Fees - PACER - TXNDC - FILER	25516360					
08/25/2020		Invoice=1471276		1.00	0.10	0.10	LIST - 3:04-CV-01590-K						
06/30/2020	982945	Gabrielle N. Piper	531	29.00	0.10	2.90	Pacer Research Fees - PACER - TXNDC - DOCKET	25516361					
08/25/2020		Invoice=1471276		29.00	0.10	2.90	REPORT - 3:04-CV-01590-K						
06/30/2020	982945	Gabrielle N. Piper	531	30.00	0.10	3.00	Pacer Research Fees - PACER - TXNDC -	25516362					
08/25/2020		Invoice=1471276		30.00	0.10		IMAGE140-0 - 3:04-CV-01590-K DOCUMENT 140-0						
06/30/2020	982945	Gabrielle N. Piper	531	6.00	0.10	0.60	Pacer Research Fees - PACER - PAMDC - DOCKET	25516363					
00/30/2020	302340	Capitelle N. Fipel	JUU 1	0.00	0.10	0.00	1 AUGI 1636 AIGIN 1 663 - 1 AOLN - FAINIDO - DOUNE I	200 10000					

GRAND TOTAL:

BILL:

Billed Recap Of Cost Detail - [Invoice: 1471276 Date: 08/ 25/ 2020]
Client: - 19-23649-shl Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document

	Pg 242 of 247												
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index					
08/25/2020		Invoice=1471276		6.00	0.10	0.60	REPORT - 4:11-CV-01471-MWB						
06/30/2020	982945	Gabrielle N. Piper	531	19.00	0.10	1.90	Pacer Research Fees - PACER - PAMDC - IMAGE	25516364					
08/25/2020		Invoice=1471276		19.00	0.10	1.90	- 4:11-CV-01471-MWB DOCUMENT 1-0						
06/30/2020	982945	Gabrielle N. Piper	531	9.00	0.10		Pacer Research Fees - PACER - PAMDC - IMAGE	25516365					
08/25/2020		Invoice=1471276		9.00	0.10	0.90	- 4:11-CV-01471-MWB DOCUMENT 47-1						
00/00/0000	000045	0.1.1.11.11.15.	504	47.00	0.40	4.70	D. D. LE. BAGER OWNED DOOKET	05540000					
06/30/2020	982945	Gabrielle N. Piper	531	17.00	0.10		Pacer Research Fees - PACER - OKWDC - DOCKET	25516366					
08/25/2020		Invoice=1471276		17.00	0.10	1.70	REPORT - 5:03-CV-00787-HE START DATE: 1/1/1971						
06/30/2020	982945	Gabrielle N. Piper	531	16.00	0.10	1.60	Pacer Research Fees - PACER - OKWDC -	25516367					
	902943	'	531					255 16567					
08/25/2020		Invoice=1471276		16.00	0.10	1.60	IMAGE108-0 - 5:03-CV-00787-HE DOCUMENT 108-0						
06/30/2020	982945	Gabrielle N. Piper	531	3.00	0.10	0.30	Pacer Research Fees - PACER - TXEDC - DOCKET	25516368					
08/25/2020	302343	Invoice=1471276	331	3.00	0.10		REPORT - 1:01-CV-00777-RC	20010000					
00/20/2020		117 127 0		0.00	0.10	0.00	TEL OIL 1.01 0V 00111 ILO						
06/30/2020	982945	Gabrielle N. Piper	531	7.00	0.10	0.70	Pacer Research Fees - PACER - TXEDC - IMAGE	25516369					
08/25/2020		Invoice=1471276		7.00	0.10	0.70	- 1:01-CV-00777-RC DOCUMENT 1-0						
06/30/2020	982945	Gabrielle N. Piper	576	1.00	77.02	77.02	Lexis/Legal Research Performed By: PIPER,	25538329					
08/25/2020		Invoice=1471276		1.00	77.02	77.02	GABRIELLE. Service & Type of Charges (LEXIS						
06/30/2020	972508	Luis A. Lopez	021	1.00	20.00	20.00	Filing Fees and Related	25547228					
08/25/2020		Invoice=1471276		1.00	20.00	20.00	Lopez Luis ALexisNexis FileServe - Ale						
		Voucher=2674848 Paid					Vendor=File & ServeXpress, LLC Balance= .00 Amount=						
		BILLED TOTALS: WORK:				,	57 records						
		BILLED TOTALS: BILL:				1,379.24							
		GRAND TOTAL: WORK:				1,379.24	57 records						

1,379.24

Billed Recap Of Cost Detail - [Invoice: 1471280 Date: 08/ 25/ 2020]
Client:379612 - 1 ១៤៨៨ ចែង នៃក្រុក Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pq 243 of 247

	Py 243 01 247											
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index				
06/18/2020	971782	Amy K. Mac Donald	021	1.00	300.00	300.00	Filing Fees and Related - VENDOR: U.S. Patent	25494592				
08/25/2020		Invoice=1471280		1.00	300.00	300.00	and Trademark BASIC FILING FEE - UTILITY					
		Voucher=2671203 Paid					Vendor=U.S. Patent and Trademark Balance= .00 Amount=					
		BILLED TOTALS: WORK:				300.00	1 records					
		BILLED TOTALS: BILL:				300.00						
		GRAND TOTAL: WORK:				300.00	1 records					
		GRAND TOTAL: BILL:				300.00						

Billed Recap Of Cost Detail - [Invoice: 1471282 Date: 08/ 25/ 2020] Client:379612 - 19 กลัง 649 กลัก L.P. Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Pg 244 of 247												
Date Initials Name / Invoice Number Code Quantity Rate Amount Description												
06/03/2020	971782	Amy K. Mac Donald	021	1.00	1,000.00	1,000.00 Filing F	ees and Related - VENDOR: U.S. Patent	25473162				
08/25/2020	08/25/2020 Invoice=1471282 1.00 1,000.00 and Trademark UTILITY ISSUE FEE											
		Voucher=2669595 Paid				Vendor	=U.S. Patent and Trademark Balance= .00 Amount=					
		BILLED TOTALS: WORK:				1,000.00 1 record	ds					
		BILLED TOTALS: BILL:				1,000.00						
GRAND TOTAL: WORK: 1,000.00 1 records												
		GRAND TOTAL: BILL:				1,000.00						

Billed Recap Of Cost Detail - [Invoice: 1471284 Date: 08/ 25/ 2020]
Client: 379612 - 1-9 ra 2649 rsah L.P. Doc 1610 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document
Pα 245 of 247

Pg 245 of 247													
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index					
06/03/2020	971782	Amy K. Mac Donald	021	1.00	1,000.00	1,000.00 Filir	g Fees and Related - VENDOR: U.S. Patent	25473161					
08/25/2020		Invoice=1471284		1.00	1,000.00	1,000.00 and	Trademark UTILITY ISSUE FEE						
		Voucher=2669595 Paid				Ven	dor=U.S. Patent and Trademark Balance= .00 Amount=						
		BILLED TOTALS: WORK:				1,000.00 1 re	cords						
		BILLED TOTALS: BILL:				1,000.00							
		GRAND TOTAL: WORK:				1,000.00 1 re	cords						
		GRAND TOTAL: BILL:				1,000.00							

Billed Recap Of Cost Detail - [Invoice: 1471286 Date: 08/ 25/ 2020]
Client: 379612 - 1-9 - 1-2

Pg 246 0f 247												
Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index				
06/15/2020	978287	Michael M. Riego	021	1.00	160.00	160.00	Filing Fees and Related	25498649				
08/25/2020		Invoice=1471286		1.00	160.00	160.00	- Payment of Patent Fees via Credit Card					
		Voucher=2671831 Paid					Vendor=Michael M. Riego Balance= .00 Amount= 1800.00					
06/15/2020	978287	Michael M. Riego	021	1.00	1,640.00	1,640.00	Filing Fees and Related	25498650				
08/25/2020		Invoice=1471286		1.00	1,640.00	1,640.00	- Payment of Patent Fees via Credit Card					
		Voucher=2671831 Paid					Vendor=Michael M. Riego Balance= .00 Amount= 1800.00					
		BILLED TOTALS: WORK:				1,800.00	2 records					
		BILLED TOTALS: BILL:				1,800.00						
		GRAND TOTAL: WORK:				1,800.00	2 records					
		GRAND TOTAL: BILL:				1,800.00						

Billed Recap Of Cost Detail - [Invoice: 1471290 Date: 08/ 25/ 2020]

Page 1 Filed 08/25/20 Entered 08/25/20 16:19:23 Main Document Client:379612 - 129 rd 2649 rsh L.P. Doc 1610

Pg 247 of 247 Date Initials Name / Invoice Number Code Quantity Rate Amount Description Cost Index 06/26/2020 971782 25499692 Amy K. Mac Donald 021 1.00 240.00 240.00 Filing Fees and Related - VENDOR: U.S. Patent 08/25/2020 Invoice=1471290 1.00 240.00 240.00 and Trademark SUBMISSION OF AN INFORMATION Voucher=2672170 Paid Vendor=U.S. Patent and Trademark Balance= .00 Amount= BILLED TOTALS: WORK: 240.00 1 records BILLED TOTALS: BILL: 240.00 GRAND TOTAL: WORK: 240.00 1 records GRAND TOTAL: BILL: 240.00